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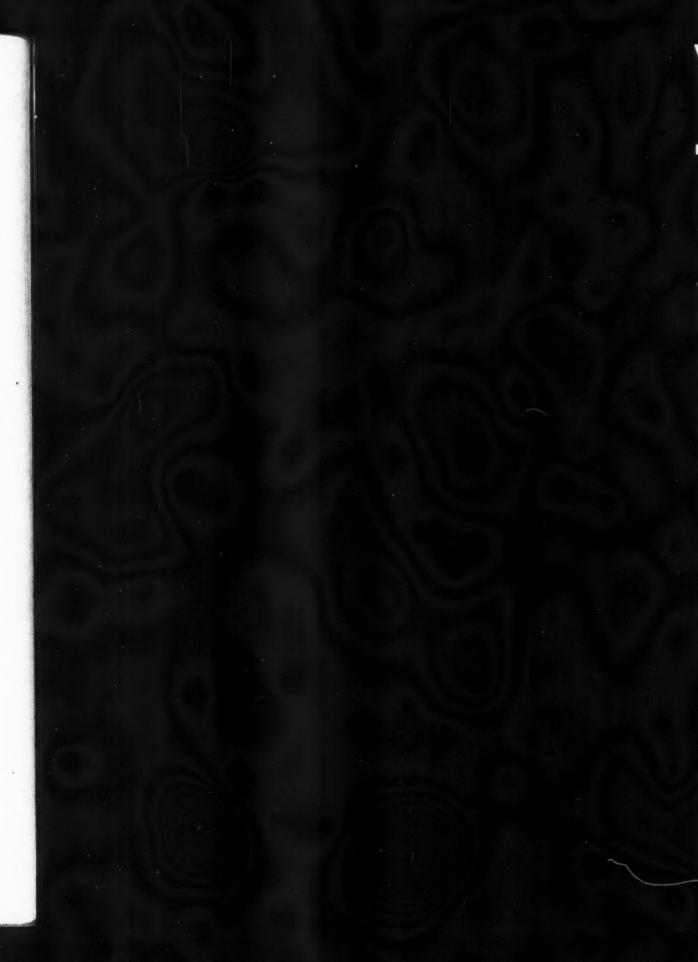
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MONTHLY BULLETIN OF AGRICULTURAL ECONOMICS AND STATISTICS

Vol. V. No. 11

November 1956

XAN INTERNATIONAL COMPARISON OF TRENDS IN CEREAL YIELDS DURING 1920-55, AND OUTLOOK - I*

by F. C. SCHLÖMER

Introduction - Scope and Method

Agricultural policy decisions on selective expansion and size of stocks - especially if they are expected to promote stability in world markets and a reasonable degree of international division of labor - require some idea of how much of the development of production is due to temporary and how much to permanent factors. As a preliminary step, an attempt must be made to eliminate from the long-term series the fluctuations caused by meteorological conditions prevailing in the growing season and in the preceding period, that may increase or deplete water reserves in the soil and sometimes favor or impede the development of pests. Favorable or unfavorable seasons find their main expression in yield data. expression is neither complete nor exact. It is not complete because meteorological conditions also influence the area cultivated, for precipitation in the sowing season may be so excessive or so scarce that farmers may feel forced to abandon the plans which price relationships or other incentives had suggested, and conditions during the growing season may harm the plants so seriously that the cost of harvesting may seem excessive.

In higher latitudes and in a continental climate part of the wheat does not survive the rigors of a cold winter; in semi-arid regions the cereal plant often succumbs to drought. The farmers of Western Germany, where such losses usually amount to a few percent of the sown area, lost more than 19 percent in 1946/47 and more than 25 percent in 1953/54. 1 In Argentina the difference between

sown and harvested areas very often reaches or even exceeds similar proportions. Frequently, it is true, fields not worth harvesting for grain are grazed off, especially when the season has also been unfavorable for fodder crops. A large part of the maize fields are regularly cut for silage or hogged off in the United States, which therefore computes a series of yields that takes the grain equivalent of that part of the crop into account; however, a small part of the sown area is actually abandoned each year, and in 1934 and 1936 failure struck over 8 percent of the area planted to maize. While winter killings can often be replaced, losses of area through drought are usually final, and in such cases the yields computed per unit of sown area become more significant. But such series are not available for wider international comparison.

As an expression of success, series on quantities reaped per unit of area are inexact, because the weather also influences the quality of the grain harvested, especially its humidity and protein content, its specific weight and its cleanness. But data on the quality of crop are not complete enough to form long comparable series. A correlation analysis of the influence of weather on yields, which could be used for forecasting crops, has been the subject of numerous studies; because of the great variability of combinations of relevant meteorological factors it requires complex calculations, especially if correlations are to be ascertained not for climatically homogeneous regions but for whole countries with great regional differences of climate. 2 This article must be confined to establishing for the two most important cereals a few long-term series on yields in coun-

^{*}The views expressed in this paper are those of the author and do not necessarily represent those of FAO. The second part of the paper will appear in the December issue of this Bulletin.

1 Bundesministerium für Ernährung, Statistischer Monats-

bericht, May 1955

² C.F. Wilson and A.D. Holmes: "The Influence of Precipitation and Temperature on Wheat Yields in the Prairie Provinces, 1921-40," Quarterly Bulletin of Agricultural Statistics, July-September 1941, Dominion Bureau of Statistics, Canada.

tries of different types of farming with a view to distinguishing between short-term fluctuations and persistent trends. 3

For wheat it shows yields for each of the 35 years from 1920 to 1954 in 11 countries, among which there are six exporters and five countries whose agriculture does not, or at least not always, cover their wheat requirements. The six exporters include the four major suppliers of the world market (United States, Canada, Australia, and Argentina) and two countries which have emerged as considerable exporters in recent years (France and Turkey). The small sample of cereal-importing countries includes the United Kingdom - the largest wheat importer - the Netherlands and Denmark, two countries with small areas under wheat but with the highest agricultural achievement in Northwestern Europe; Italy in the Mediterranean area; and Japan in East Asia.

For the same period, maize yields are shown for the United States, the world's largest producer and now also the largest exporter; Argentina, which formerly had the largest share in world exports; Italy, the leading maize grower of Western Europe; and France, where maize growing has achieved a remarkable expansion of area accompanied by a great improvement in yields.

The basic data are presented in graphs which, in scales differing according to countries, show the movement of areas and yields. To bring out the trends in yields, nine-year moving averages are also plotted.

The study concentrates on yields, indicating maximum amplitudes and year-to-year fluctuations in the different countries and their variations in time, long-term developments and their accelerations or retardations, and expectations of future developments. Though the causal analysis of expansions and contractions of areas under a given cereal is feasible only in a wider framework, comprising other field crops and relative prices of competing products as well as price relationships between products and means of production, chan-

Fluctuations

MAXIMUM AND MINIMUM YIELDS AND AREAS

In comparing the highest and lowest yields obtained during the period under review, Table 1 arranges the countries selected in the order of their recent average yields. For countries whose agri-

Table 1. — Highest and Lowest Wheat and Maize Yields, 1920-54

Crop and country	Recent aver- age	Highes	st yield	Lowes	t yield	Difference between highest and lowest yields		
Denmark Netherlands United Kingdom Japan France Italy. Canada	yield 1946- 541	Year	Quin- tals per hectare			Quin- tals per hectare	Percent of highes	
WHEAT								
Denmark	36.7 35.1 28.2 20 4 19.8 16.4	1954	41.0 28.5 22.6	1931 1920	23.6 19.3 14.1 11.6	17.6 17.4 9.2 8.5 11.9 10.6	43 42 32 38 51 56	
Canada	11.5	1952 1947 /48 1942 1952 /53 1953	14.1 13.1	1937 1939 /40 1933 1944 /45 1932	7.0 7.5 4.2	13.1 7.1 5.6 8.7 6.9	74 50 43 67 56	
Maize								
United States Italy France Argentina4	20.9 18.1	1948 1953 1954 1943 /44	25.3 21.5	1934 1928 1949 1949/50	11.0 6.4	16.8 14.3 15.1 14.9	63 57 70 63	

¹1950-54 in Europe and Japan. — ⁸On the basis of kadastrale maat. The gemeten maat average per hectare is 36.5. — ⁸Sown area under wheat and spelt. High and low during the period 1927-54. — ⁸High and low during the period 1924/25 - 1954/55.

ges in areas are also presented, in the first place to give changes in yields their significant weight, and secondly because of the interrelation between areas and yields. It has often been observed that yields rise when areas shrink because the crop withdraws from less suited soils, and that yields fall when cultivation is expanded to poorer soils. But these opposite movements of yields and areas can be expected only when technique remains Technical improvement (especially unchanged. irrigation) may raise yields on old crop land and at the same time open soils which were previously unsuitable. The graphs offer some pronounced examples of parallelism, such as French maize in recent years and Italian wheat between the wars. No less impressive is the parallel development of area and yields in the United Kingdom. Still, the rule of opposite movements in yields and areas remains significant to such an extent that practical policies have to take it into account (e.g., when planning a reduction in output), and that parallel movements in yields acquire additional weight in an evaluation of trends.

³ The selection of countries is, of course, limited by the necessity of securing series of data long enough to contain possible extremes of weather. Had it not been for this need, a number of underdeveloped countries would have been included. The selection is further restricted by changes in national methods of ascertaining yields, changes which may impair the homogeneity of the long series. Countries whose frontiers have changed considerably in the period under review must of course remain outside the scope of a study which cannot go into analysis by provinces. Even in the countries here dealt with, the data of the long series are not quite homogeneous and complete: the Netherlands changed from "cadastral" to "net" area in 1949, and changes in the territories covered have affected Turkey, Italy, and Japan. However, since the effect of these alterations is limited to a small percentage, it may be deemed to fall within the limits of usual error. More significant changes may be expected if coefficients of quality are applied, such as correction for humidity content recently introduced into the computation of the cereal crop of the Federal Republic of Germany. The uncertainties and gaps in the statistics of the years of the war and of shortage following it distort the picture in all countries directly affected by fighting and occupation.

culture was most affected by the disturbances of the war, the lows which occurred during the years of fighting and occupation and their aftermath have been excluded. ⁴

It appears that the order of countries according to their highest wheat yields nearly coincides with that by lowest yields - with one remarkable exception: Canada takes the first place among the large wheat exporters in its peak year, but one of the lowest in the year of its poorest crop. In the same group, Canada and Australia show the largest absolute difference between highest and lowest yields. Argentina has a wider amplitude than the United States, its peak being higher and its lowest yield lower. The relative amplitude in the United States, where wheat is grown in wider areas comprising different climatic zones, is much smaller than in the other great exporting nations and similar to that in the Netherlands and Denmark where, owing to the smallness of the territory, the maximum amplitude is relatively larger than in the United Kingdom and Japan and absolutely larger than in any of the other countries listed. In Italy, the year 1920 still shows the influence of the First World War. The difference is relatively smallest in the United Kingdom and Japan, the countries with the most regular rainfall.

In almost all countries the lowest yields occurred in the first half of the period under review. This was the case not only in the United States and Canada, which reaped their poorest harvests during the drought of the 'thirties, but also in Western Europe and Japan. The two exceptions are Australia and Argentina where the lowest points were touched during the war. The highest yields, on the other hand, were obtained during the second half of the period in all countries.

In the four countries for which corresponding data on maize have been assembled, this crop shows greater maximum variations of yields than wheat. In the United States and Italy the extreme low was touched in the first half of the period under review, while the highest yield was recorded much more recently. In Argentina and France, on the other hand, both the extreme high and the extreme low occurred in the latter half of the period.

Table 2 attempts a similar comparison between largest and smallest areas harvested. Though the war years are excluded for Continental Europe and Japan only, it should not be forgotten that areas in the other countries remained by no means unaffected by the consequences of the war. The great shrinkage of area under wheat that was registered in North America and in the large

Table 2. — Largest and Smallest Areas under Wheat and Maize, 1920-541 (Sown Areas in Parentheses)

	Large	st area	Smalle	st area	Difference bet largest and smallest area		
Crop and country	Year	Thou- sand hec- tares	Year	Thou- sand hec- tares	Thou- sand hec- tares	Percen of largest	
WHEAT							
Denmark. Netherlands United Kingdom. Japan. France. Italy.	1938 1935 1943 1940 1925 1939	154 1 402 819 5 614	1924 1929 1931 1926 1953 1924	60 45 506 464 4 219 4 566	74 109 896 355 1 395 659	55 71 64 43 25 13	
Canada	1928 29 1928 29		1943 1951 /52 1951 /52 1934	2 740	4 806 6 336 (4 428) 13 177	41 70 (48) 43	
Australia	1930 /31	(33 955) 7 351 (6 556)	1943 44		(12 507) 4 164 (4 051)	(33) 57 (62)	
MAIZE							
United States Italy France Argentina	1932 1922 1954 1934/35		1952 1949 1949 1949/50	(33 074) 1 239 304 942	12 424 (12 665) 322 101 4 760 (5 474)	27 (28) 21 25 83 (72)	

Except for the following cases in which the highs and lows refer to other periods: Wheat, Turkey, areas sown to wheat and spelt, 1927-54. Maize, United States, areas sown, 1929-54; Argentina, areas harvested 1924/25 - 1954/55, areas sown 1920/21 - 1954/55.

southern exporters, and the rapid expansion in the United Kingdom were connected with wartime conditions, especially with the difficulty of intercontinental transport. To facilitate comparison of maximum amplitudes of changes in yields with those in area, countries are arranged in the same order as in Table 1.

For wheat, Table 2 reveals many instances where the maximum amplitudes of change are much greater for areas than for yields. This has occurred in the Netherlands, Denmark, the United Kingdom, and Japan, whereas France and Italy offer the traditional picture of greater stability of areas devoted to a given crop. In the New World, the difference between largest and smallest areas under wheat is relatively greatest in Argentina. It is large also in the other countries of that group, although in Canada and Australia it is not so great as that between highest and lowest yields; but the contrast between highest and lowest wheat yields is nowhere more violent than in these two countries.

It must be emphasized that most of the series used here refer to *harvested* areas, the fluctuations in which are more influenced by the vagaries of weather than those in sown areas.

The most spectacular case of shrinkage is offered by the Danish series where the harvested wheat area shrank from 84,000 to less than 6,000 hectares between 1941 and 1942. Since this sudden change occurred during the war, it does not appear in

⁴ The following periods have been excluded for the computation of maximum variations: 1939-48 for France; 1940-48 for the Netherlands, Denmark, and Italy; and 1942-48 for Japan.

Table 2. However, it was actually due to an extremely hard winter. Meteorological factors also caused the extreme shrinkages of area in the United States and Argentina; in both countries sown areas were better maintained.

The maximum change in areas under maize in the United States has been relatively much smaller than that in areas under wheat; it has been larger in Argentina, where, however, a narrower concept of harvested area is applied. The amplitude of changes of maize yields in the United States has also been wider than that of areas.

However, the old rule of greater stability of areas than of yields remains valid in another sense. A glance at the graphs on pp. 7-15 gives the impression that areas usually reach highs and lows less abruptly than yields do. The great majority of curves on yields, while showing pronounced year-to-year fluctuations, reveal a rising trend 5 interrupted only by the North American drought of the 'thirties and by wartime factors in Continental Europe and Japan. The curves showing areas consist mostly of several reaches where upward and downward trends alternate in ways which make generalization difficult; local conditions and government policies determine very different courses.

Wheat expanded in all exporting countries before the great depression (and in Canada and Australia even in the early 'thirties). The war period brought a sharp contraction, especially in North America, while Turkey continued its expansion both after the outbreak and after the end of the conflict. In the first postwar years, the area under wheat rapidly re-expanded in North America, returning to, or even exceeding, former records; it expanded also in Australia, but shrank in Argentina. Recent years showed some contraction in the two Dominions, while movements of sown areas became irregular in the United States and in Argentina. In the United Kingdom the area under wheat showed almost consistently opposite movements to those outside Europe: it shrank through 1931, expanded from 506,000 to 780,000 hectares in the succeeding years owing to the deficiency payments, and continued to increase very rapidly during the war; it receded toward the end of the conflict and after, though not to the levels of prewar times. Alternations were similar in Japan and in the Netherlands, where, however, the prewar expansion was not maintained. In Denmark and Italy expansion became pronounced already in the mid-'twenties, when France showed irregular fluctuations; in these three countries recent crops were harvested on a smaller area than before the war.

The area under maize in the United States expanded during the great depression, but has tended

The different character of changes in yields and in area can be brought out more precisely by computing changes from one year to the next.

FREQUENCY OF WIDE YEAR-TO-YEAR CHANGES IN YIELDS AND AREAS

In most countries, the lowest and the highest yields are separated by a long period of years. They probably reflect exceptionally favorable and unfavorable seasons, but a considerable part of the difference may well be due to technical and economic factors slowly changing methods of production. This is much less probable in the case of changes in short periods. Therefore, the frequency with which larger and smaller differences occur between one year and the next has been ascertained by expressing each year's loss as a percentage of the yield of the preceding year and each year's gain as a percentage of the yields of the current year.

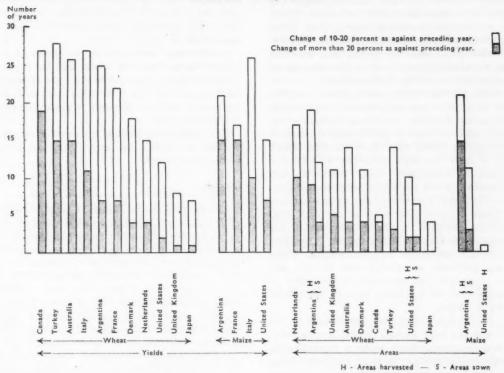
Sudden changes in the market situation, both of products and of means of production, it is true, may also cause marked and sudden changes in yields. Wartime conditions, often reducing the supplies of manpower, machines, fuel, and fertilizers, are especially liable to impair yields rapidly, and new price policies may have similar effects, while compulsory deliveries at prices below the levels which would prevail in free markets can cause yields in some countries to fall (at least apparently) with great rapidity. All of these possibilities became facts in the countries of Europe and Asia whose agriculture suffered from military operations and occupation. On the other hand, it is not surprising that after the end of the war, with the return of more normal market situations and organizations, these countries showed a rapid recovery of yields, the more so as their technology could then catch up with the important progress made by science in the meantime, and as they were given reconstruction assistance from abroad.

In a survey made with a view to ascertain normal possibilities, it is advisable to leave aside the pronounced movements which characterized the period of the war and its aftermath on the European continent and in Japan. This correction has been made in Figure 1, which shows the frequency of the wide fluctuations (of 10 percent or more) from one year to the next and sets forth the very wide ones (of 20 percent or more) among them separately.

to contract since the end of the war; in Argentina it expanded enormously between the mid-'twenties and the mid-'thirties; this expansion was more than cancelled during the 'forties. Some re-expansion has taken place in recent years. Developments are quite different in Italy where maize has shrunk, and in France where it is expanding vigorously.

⁵ Exceptions are discussed on pp. 9-10,

Figure 1. — Number of Wide and Very Wide Year-to-Year Changes in Yields and Areas under Wheat and Maize, 1921-54



Within the last 35 years, the extensive wheat growing of exporting countries was faced with very wide annual fluctuations of yields in more than half of the years in Canada (where wheat farming is concentrated in the Prairie Provinces, a homogeneous climatic region), in more than one third in Australia and Turkey, and in one fifth in Argentina. Variations of over 10 percent prevailed in all these countries. The United States, whose wheat growing differs from that of neighboring Canada in that it comprises not only a springwheat belt - with a climate closely resembling that of the Prairie Provinces - but also a winter-wheat belt much further south, and wheat-growing areas nearer to the coasts, enjoyed greater stability among exporters. Even in France very wide changes from one year to the next occurred in one fifth of the years under review, and changes of 10 percent or more in two thirds.

Among the importers, Italy has shown wide fluctuations of a frequency similar to that in countries of more extensive wheat growing. Variations of 20 percent or more occurred less often in Italy and were rare in Northwestern Europe and in Japan.

As a rule, maize yields fluctuate more than wheat yields, and much more in Argentina than

in the United States where maize, too, is grown in more than one climatic region. ⁶ Italy grows most of its maize in the Po Valley (where yields are twice or three times as high as in the peninsular and insular provinces). French maize is concentrated in the southwest and in the Rhône-Saône-Rhine Rift, and this concentration makes for wider fluctuations.

Year-to-year changes in areas differ widely from those in yields. Fluctuations of more than 10 percent were completely absent in France and Italy and from areas planted to maize in the United States. Variations of more than 20 percent were not observed in Japan nor in maize areas harvested in the United States. There were only one or two such cases in United States areas under In the other exporting countries wide and very wide fluctuations in areas are not so frequent as similar variations in yields. rule would apply even in Argentina if sown areas were considered. However, the most remarkable feature is perhaps the great frequency of pronounced year-to-year changes in the highly intensive wheat-growing countries of Northwestern

⁶ It should be borne in mind that the United States series on maize yields include the grain equivalent of maize harvested for sileage and fodder and hogged off or grazed.

Europe (especially in the Netherlands), whose agriculture appears to have a high degree of adaptability to changing economic situations, for the causes of the year-to-year changes (which differ locally) were only in part meteorological. Usually, wide variations in areas are in the same direction during a certain period of years (in the case of Turkey, almost over the whole period).

Do yields tend to become more stable? Certain tendencies in technology and economic organization operate in that direction. Propitious factors include the use of seeds resistant to meteorological extremes and to diseases; better cultivation practices which lead to a more thorough utilization of available resources of water and plant nutrients; and mechanization which permits a swift use of short spells of favorable weather for sowing and harvesting. Table 3 shows how many of the very wide fluctuations occurred in the earlier and in the later half of the 34 years under review. The years most strongly influenced by the Second World War are excluded for Continental Europe and Japan. Countries are arranged in the order of decreasing relative frequency of very wide fluctuations in yields.

The conclusions which this comparison of the earlier and the later periods invites are twofold: first, it seems impossible to make a generalization for year-to-year changes in area; secondly, where wheat growing remains extensive, the very wide

Table 3. — Number of Years with Fluctuations of 20 Percent or more in Yields and Areas

	Yi	elds	A	reas
Crop and country	1921-37 (1921/22 - 37/38)	1938-54 (1938/39 - 54/55)	1921-37 (1921/22 - 37/38)	1938-54 (1938/39 - 54/55)
WHEAT				
Canada	9 4 4 4 1	10 8 9 4 6	1 2 2 0 3	3 0 2 0 6
France*. Denmark*. Netherlands* United States United Kingdom Japan*.	4 3 1 2 0 1	1 0 2 0 1	0 3 5 1 1 0	0 0 2 1 4 0
Marze				
Argentina ⁸	5 8 5 5	8 5 2 2	4 0 0 0	9 0 0 0

"Yields of wheat and spelt per unit of sown area, 1928-41 and 1942-54.

— "1921-33 and 1934-39 plus 1949-54.

— "1921-32 and 1933-38 plus 1949-54.

— "1921-34 and 1935-41 plus 1949-54.

— "1925-26 - 1939/40 and 1940/41 - 1945/55. For 1920/21 - 1923/24 the only series available is that on sown areas in which as a rule fluctuations in yields are much more pronounced, exceeding 70 percent in 2 years out of the 34 under review and 60 percent in 5 — all in the 'forties; fluctuations by more than 20 percent occurred 8 times in the first half of the whole period and 11 times in the second half. Areas planted fluctuate less violently than areas harvested; in the 17 years 1921/22 - 1937/38, there was only one year with a fluctuation over 20 percent; in the second period there were two.

fluctuations of yields remain as frequent as they used to be; they have even become definitely more frequent in Australia and Argentina; on the whole they have decreased where agriculture has been intensified.

Outstanding improvement is shown for the United States, both for wheat and for maize. If fluctuations of 10 percent or more are counted, the decrease is from 7 to 5 for wheat and from 8 to 5 for maize, and this decrease is among downward movements only.

This observation leads to the question of whether the data on yields in the last 35 years give evidence of clear-cut trends.

Trends

The heavy lines in Figures 2 to 16 show yields after short-term fluctuations have been eliminated by computing nine-year moving averages. comparison of these curves brings out some important parallelisms and contrasts. In almost all countries, yields tend definitely upward, and in most cases where such progress has been recorded it shows a notable acceleration in recent years. But the improvement as a rule has not been obtained without periods of stagnation and even pronounced setbacks. These were no doubt caused largely by spells of unfavorable weather which occurred in North America during the 'thirties, in the Southern Hemisphere and in Turkey a few years later, and in Europe in the mid-'forties, though market situations also contributed to the decline during the great drought in North America. In Continental Europe and Japan the main depressing factor was the war. Countries may be classified in two groups: those whose agriculture suffered no direct disturbances (or only minor ones) from the war, and those which became areas of fighting and occupation. In the first group, which includes the major cereal exporters, most countries show a clear improvement of yields if the period under review is taken as a whole; but a few exceptions must be considered apart. Tables 4 to 6 compare the first and the last nine-year averages shown in the figures, i.e., the averages centered on 1924 and 1950, but insert the average centered on 1935 in order to shed some light on the rate of progress. For the countries where the war caused the most direct disturbances, the periods of comparison must be delimited differently.

ANALYSIS BY COUNTRIES AND PERIODS

Table 4 arranges those countries with rising yields whose agriculture was not directly disturbed by fighting during the last war, in the order of their average wheat yields in the 'twenties, beginning with the low yield of Australia and ending

Table 4. - Development of Average Wheat Yields in Australia, Argentina, the United States, and the United Kingdom, 1920-54

Period ¹	Australia	Argentina	United States	United Kingdom
	A	Tetric quinta	ls per hect	are
RecentIntermediateEarlier.	10.6 8.5 8.5	11.7 9 3 8.7	11 5 8 9 9 5	26 5 22.8 21.9
CHANGES				
Recent	2.1 0 0	2.4 0 6	2 6 -0 6	3.7 0.9
Total	2 1	3 0	2 0	4 6
TOTAL, IN PERCENTAGE	25	34	21	. 21

¹For the Northern Hemisphere countries the periods cover the following crop years: Recent 1946 to 1954, Intermediate 1931 to 1939, Earlier 1920 to 1928; and the centers of the nine-year averages fall on the years 1950, 1935, and 1924. For the Southern Hemisphere countries the periods are as follows: Recent 1946/47 to 1954/55, Intermediate, 1931/32 to 1939/40, Earlier 1920/21 to 1928/29; and, the centers of the nine-year averages fall on the years 1950/51, 1935/36 and 1924/25.

with the very high one obtained in the United

The gains shown seem most solid where wide fluctuations have become less frequent. Both in the United States and the United Kingdom, 7 the rise in wheat yields was accompanied by a much more abundant use of fertilizers and great progress in mechanization; it should be noted that in the United Kingdom the expansion was largely on lands which had been pastures for a long time, making stored-up nutrients available for wheat.

The increases in wheat yields shown for Australia and Argentina are connected with a shrinkage of the area. The withdrawal from dry marginal lands was of greater importance in the latter country. In Australia, mechanization and improved rotations also helped to raise yields. Harvested areas are smaller than they used to be in the 'thirties in both countries. But in Australia they remained larger than they used to be in the 'twenties.

Table 5. - Development of Average Wheat Yields in Turkey and Canada and of Average Maize Yields in Argentina and the United States, 1920-54

	W	heat	Maize			
Period ¹	Turkey*	Canada	Argentina	United States		
	A	letric quint	tals per hecta	re		
Recent	9 6 9.8 8 0	12 2 8 1 12 0	16.1 18.2 19.6	23 4 14 9 16.9		
CHANGES						
Recent	-0 2 1.8	4 1 -3.9	-2 1 -1 4	8 5 -2 0		
Total	1 6	0.2	-3 5	6.5		
Total, in percentage	20	2	-18	38		

For Turkey: Recent 1946 to 1954, Intermediate 1936 to 1944, Exrlier 1927 to 1935; center years of averages 1950, 1940 and 1931. For Canada and the United States: Recent 1946 to 1954, Intermediate 1931 to 1939, Earlier 1920 to 1928; center years of averages, 1950, 1935 and 1924. For Argentina: Recent 1946/47 to 1954/55, Intermediate 1933/34 to 1941/1942, Earlier 1924/25 to 1932/34; center years of averages, 1950/51, 1937/38 and 1928/29. — "Wheat and spelt. The inclusion of spelt does not change the series in a significant degree, since that cereal accounts only for 1 to 3 percent of the area devoted to both crops in Turkey and yields do not differ systematically. However, comparison with other countries is impaired by Turkish data referring to sown areas.

7 See Figures 2 and 3.

1920

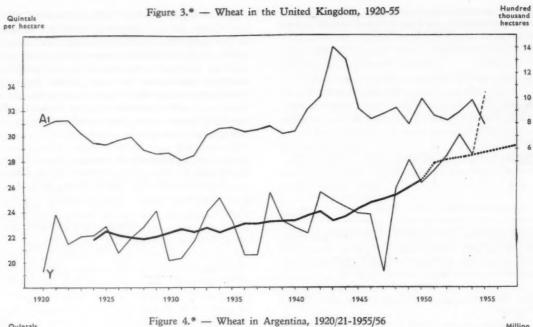
1925

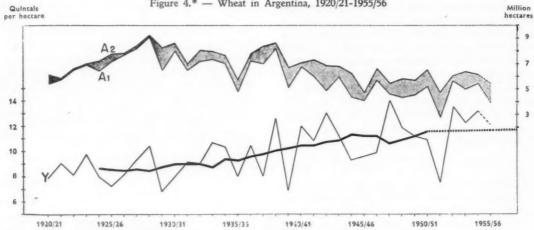
1930

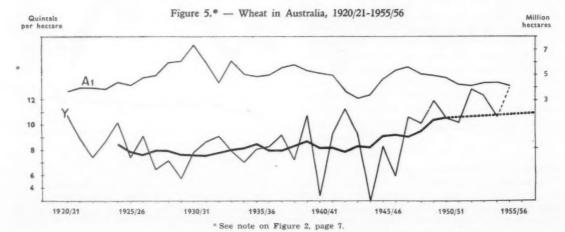
Figure 2.* - Wheat in the United States, 1920-55 Million Quintals hectares per hectare 30 26 22 13 14 13 12 11 10 9 8 1945 1940

 $^{\circ}$ In figures 2-16, Y marks the curve of yields, A_1 harvested areas, and A_2 sown areas. The heavy line running through the yield curve represents the nine-year moving average. In Figure 6 (on Turkey) Y_2 represents yields per hectare of sown area.

1935







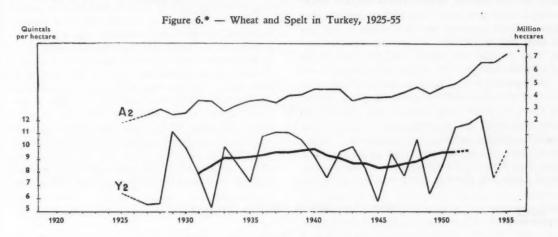
On the whole, during the more recent period, yields and areas have moved in different directions in both countries, but in Argentina, where series for both sown and harvested areas are available, the cases of parallelism between harvested area and yields are frequent. Often weather conditions are such that large sown areas must be abandoned and yields remain low on the remainder. This occurred in 1929/30 and 1939/40. Recently, in 1951/52, 2 million hectares or 43 percent of the sown area were abandoned and the remainder yielded less than 8 quintals of wheat per hectare.

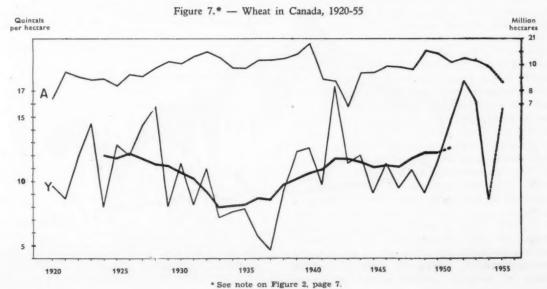
From Table 5, no clear upward trends can be established for Turkish and Canadian wheat yields, nor for maize yields in Argentina.

Comparing the averages centered around 1950 with those centered around 1931, Turkey registers a very notable increase. This progress is all the more remarkable as it was achieved on an area

that has expanded with few interruptions to more than double the acreage sown to wheat and spelt in the late 'twenties. Still, it seems too early to affirm that an upward trend in yields is established: around 1940 the nine-year averages were a little higher than they are at present; and fluctuations continue violent, three years of high yields (1951-53) having been followed by a sharp setback similar to that which followed the three good harvests of 1936-38. Moreover, some uncertainty continues to exist with regard to the statistical basis for comparison. 8 At any rate, the

[&]quot;The data for 1934-38 have been officially revised twice so that the (weighted) average of yields, originally estimated at 9.84 quintals per hectare was first augmented to 10.17 and then reduced to 9.72 (Turkish Annuaire statistique, for 1939/40, 1942-45 and 1951). The main source of uncertainty seems to stem from the varying size of measures in local use. (Annuaire statistique, 1931/32, pp. 190 and 196; Village Census Summary Results, 1948 and 1949; and especially 1950 Census of Agriculture, tables 9 and 10).



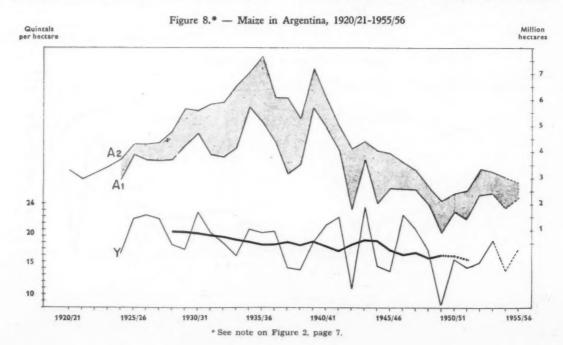


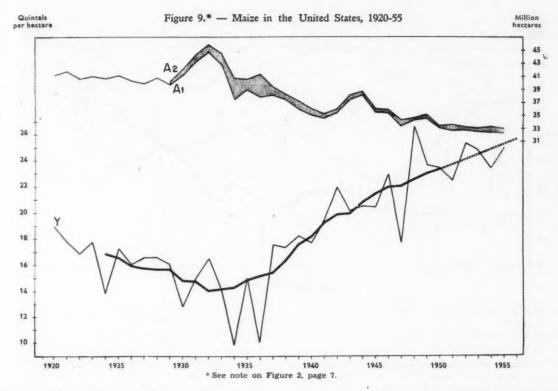
striking increase in Turkey's wheat production in recent years was partly due to exceptionally favorable weather; the expansion of area had a still greater weight.

Canadian wheat growing, heavily concentrated in the Prairie Provinces, was struck by a series of most unfavorable seasons in the 'thirties, so that even the nine-year moving averages are represented by a curve much more depressed than the one for the United States. Toward the end of the 'thirties and in the 'forties, yields returned to average, and the early 'fifties have brought three crops so high as to give the impression of a steeply rising trend. On the whole, Canadian agriculture remains more extensive than that of the United States: the use of commercial fertilizers has trebled compared to prewar times, but is still a mere fraction of what it amounts to (per unit of arable land) in the United States, where higher wheat prices to producers may have encouraged a higher input. Much progress has been made in the use of more resistant strains, but the enormous damage by rust in 1954 has shown that the high yields of 1951-53 must still be considered as exceptional.

In Argentina a very large proportion of the area planted to maize is not harvested for grain. In the 30 years for which data, both on area planted and area harvested, are available the difference exceeded 1 million hectares in 17 years and 2 million in 4 years. In only 7 years out of 30 did more than four fifths of the planted area produce grain; in 10 years one third or more was lost for grain

production; in a few years such losses exceeded one half. Thus, yields appear much lower if grain production is related to sown area instead of harvested area: in the 30 years for which comparison is possible the former averaged 13.0 quintals per hectare, the latter reached 17.8 quintals. Results for single years fluctuate violently around these averages: the highest yield on harvested areas was about 33 percent above and the lowest 51 percent below the average; on sown areas the deviations were +57 and -70 percent. The percentage of area lost for grain does not show a falling trend and very often increases when yields on harvested areas fall. In the 'twenties such yields were more often above the average, in recent years more often below it. Some decline could be observed already in the 'thirties, when sown and harvested areas were rapidly expanding; in that period the decline in yields was compensat-· ed by the expansion in area, so that crops remained almost the same. But in the following decade, harvested areas shrank without any lasting improvement in yields, and the crop was reduced, in a spectacular way, to almost one half in the mid-'forties and to almost one third in the succeeding five years. The low was reached in 1949/50 when the harvested area was one sixth of what it had been 15 years earlier, while the yield was not much more than two fifths. The divergence between wheat and maize yields may have been caused by the shortage of labor which was connected with industrialization schemes and was bound to have a stronger influence on the crop requiring greater





input of labor. This decline in majze crops was quite exceptional. Elsewhere maize yields rose substantially; in the main such gains were due to hybridization, which in the United States was extended to the bulk of maize growing. In that country, the increase in yields has overcompensated the considerable shrinkage of the area under maize.

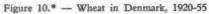
Table 6. — Development of Average Wheat Yields in Selected Countries of Continental Western Europe and in Japan, and of Average Maize Yields in France and Italy, 1920-54

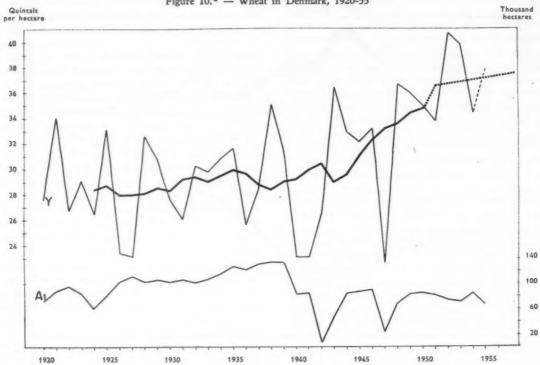
			Whe	a	t				IV	[a	ize	
Period ¹	Den- mark	Nether.	Japa	n	Franc	6	Italy	y	Fran	ce	Ital	у
		It	letric (quii	ntals	per	he	cti	are .			
Recent Intermediate Earlier	36.7 29.2 28.4	29	8 19	2	19.1 15 14	5	16 14 11	7	15	4	20 19 15	2
Changes												
Recent	7.5 0.8	5	3 1 3	2	1 :	3	3	74	3.	7	3.	
Total	8.3	6.	7 4	7	5 8	3	5.	1	6	6	5.	.5
Total, in percentage	29	24	30		41		45		57		36	

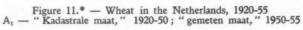
¹Recent 1950 to 1954, Intermediate 1931 to 1939 (except for Japan, where it is 1934-42, and France, 1930-38). Earlier 1920 to 1928; center years of averages, 1952, 1935 (except for Japan, 1938, and France, 1934) and 1924. — *The official figure of 36.5 quintals per hectare "gemeten maat" has been adjusted for comparison with earlier averages based on "kadastrale maat."

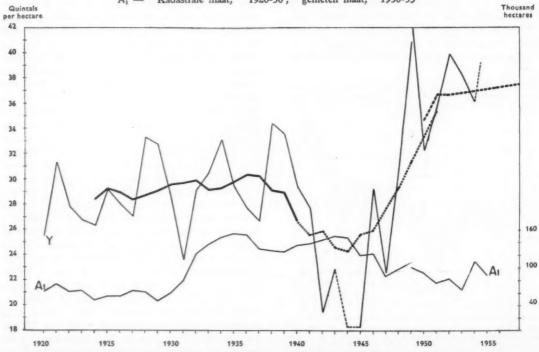
As shown in Table 6, yields in the countries of Continental Western Europe and Japan have developed on roughly parallel lines. A rising trend was evident not only in the 'twenties, which in France and Italy were partly devoted to the recovery from the First World War, but also in the 'thirties. Before the Second World War the rise was most pronounced in Italy and less in the countries which already had achieved higher yields. The war lowered yields in all countries, but more in the Netherlands, Italy, and Japan than in Denmark and France. In Northwestern Europe recovery was delayed by the drought of 1945 and by the exceptionally detrimental growing conditions of the year 1946/47 with its memorably hard winter (which also strongly affected the United Kingdom). But then yields began to rise rapidly everywhere, and now the level which must be considered as normal is much higher than before the war. This may be shown by comparing the most recent averages no longer affected by the war and its aftermath with the last average not yet influenced by the war.

Taking the period under review as a whole, progress has been relatively greater in the countries that had to start from the lowest yields, i.e., Japan, France, and especially Italy. Still, it is noteworthy that the countries with the highest wheat yields in the world, i.e., Denmark and the Netherlands, show the largest absolute improvements and higher relative increases in wheat



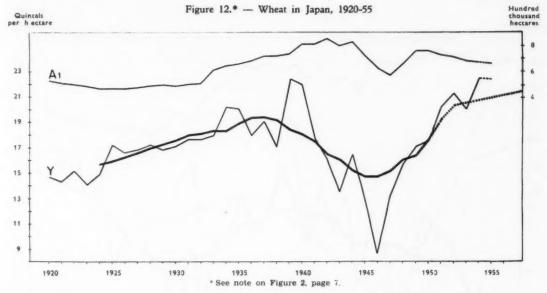






NOTE: The broken lines plotted for the 'forties represent uncertainties of wartime statistics.

* See note on Figure 2, page 7.



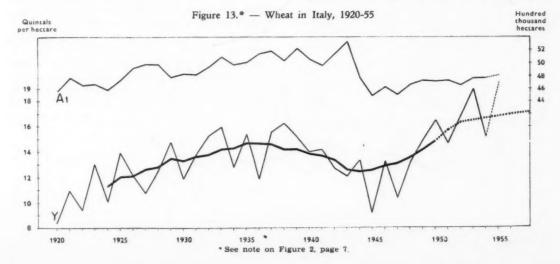
yields than the United States. The second outstanding feature is the great acceleration of progress in Northwestern Europe and its slowing down in Japan and Italy in recent times.

In the 'thirties the Japanese government actively promoted wheat growing; the Empire, which then included Korea and Formosa, achieved self-sufficiency. This success was due mainly to the expansion of wheat at the expense of barley, government measures having brought about very advantageous prices for wheat in relation to barley. But yields in the middle and late 'thirties also showed a pronounced rise, and this success may be attributed to the propagation of high-yield-

ing varieties (the growing of which was subsidized), to the heavy increase in the use of mineral fertilizers (unique in Asia), and to subsidized compost and green manuring. Destruction of fertilizer factories and lack of foreign supplies ¹⁰ were one of the main causes of the spectacular fall in yields during the war and the first phase of the occupation. When fertilizers became available once more, Japan's wheat yields returned to, and even rose beyond, prewar levels.

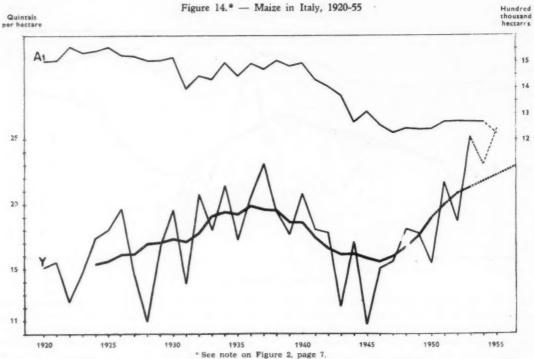
Self-sufficiency in wheat was also one of the main goals of Italian agricultural policy during the interwar period. Wheat growing was promoted not only by a protective tariff and direct government intervention, but also through

¹⁰ FAO. Agriculture in Asia and the Far East, Development and Outlook, October 1953, Part. II, pp. 88-89 and 95-96.



⁶ Carl L. Alsberg, Wheat Studies, Food Research Institute, Stanford University, November 1935.

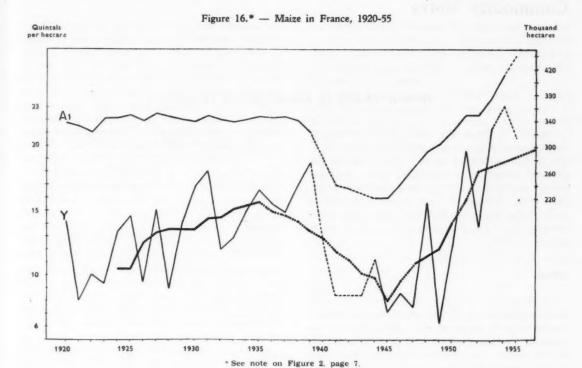




research and extension work, and through land improvement. Though such policies, both in Japan and Italy, have by no means been abandoned since the war, it seems that much of the progress they have rendered possible had already been achieved earlier.

Such was certainly not the case in France which in the 'thirties was faced with problems of surplus

Hundred Figure 15.* - Wheat in France, 1920-55 Quintals per hectare thousand hectares 56 52 40 22 20 18 16 12 10 1920 1940 1950 1955 1925 1930 1935 1945 * See note on Figure 2, page 7.



wheat, especially when high-yielding varieties became popular. During the years following the occupation of French soil, progress was greatly accelerated.

INTERNATIONAL COMPARISON OF OVER-ALL MOVEMENTS OF YIELDS AND AREAS

Table 7 summarizes the movements of yields and areas in the countries under review, arranged in the order of decreasing yields according to recent averages.

The increase in wheat yields was general. Only in three countries out of eleven were the higher yields obtained on smaller areas, and only in one of these did the shrinkage of the area outweigh the rise in yields. Maize yields rose in three countries out of four and larger crops were reaped in all three of them, though only in one country was the improvement in yields accompanied by an expansion of area.

Table 7. — Percentage Changes in Average Yields, Areas, and Crops

	Period	Percentage change in					
Crop and country	(center years of averages)	Yields	Areas	Crops			
WHEAT							
Netherlands Denmark. United Kingdom. Japan. France Italy.	1924-52 1924-52 1924-50 1921-52 1924-52 1924-52	24 29 21 30 41 45	49 -10 25 47 -19 0	83 16 51 91 14 45			
Canada	1924-50 1924 25-1950 51 1724-50 1924 25-1950 51 1931-50	2 34 21 25 20	15 -31 15 8 67	17 -8 39 34 100			
MAIZE							
United States Italy France Argentina	1924-50 1924-52 1924-52 1928 29-1950 51	38 36 57 -18 .	-19 -17 10 -48	12 13 73 -57			

Commodity Notes

WORLD TRADE IN BREAD GRAIN IN 1955/561

Returns of the yearly FAO questionnaire on world grain shipments and published official data now make it possible to form a clearer idea of the size and pattern of international trade in wheat and rye during the past marketing year (July 1955-June 1956). Shipments were slow to move during most of the year, but this was more than compensated by a sharp acceleration in April, May, and June 1956.

Wheat

World exports of wheat and wheat flour (in wheat equivalent) were approximately 28.3 million tons in 1955/56 compared with 26.0 million in the previous marketing season and were higher than in any other year, except 1951/52, when they reached the record figure of 28.5 million tons. The increase of more than 2 million tons, or 8 percent, over 1954/55 was largely accounted for by substantially higher shipments from the North American exporting countries.

The United States exported in 1955/56 about 9.3 million tons, or 1.8 million tons more than in the previous year; its share in total world wheat and flour exports thus expanded from 29 to 33 percent. An important factor in this development was the surplus disposal policy of the United States Government under Title I of Public Law 480. Shipments under this program accounted for nearly one fourth of total wheat exports - or 2.4 million tons in 1955/56 - and represented sales against foreign currency of more than 173 million dollars (including some ocean transportation costs).2 Exports from the United States to all regions of the world have expanded, but the major increase was in shipments to Africa, the Far East, and South America. Shipments to Egypt grew from 36,000 tons to 500,000 tons between 1954/55 and 1955/56, while those to Japan and Brazil increased by about 200,000 tons each.

Canadian exports, at 7.9 million tons, were almost 1 million tons larger than in the previous year (when they were exceptionally small) and compar-

Table 1. - World Exports of Wheat and Wheat Flour 1 July 1955-June 1956 and July 1954-June 1955

£-	1955	56°	1954 55			
Exporting country	Thousand metric tons	Percent- age of total	Thousand metric tons	Percent- age of total		
Argentina Australia Canada. United States ³	3 133 2 880 7 864 9 277	11.1 10.2 27.9 32.9	3 629 2 544 5 898 7 475	14.0 9.8 26.5 28.7		
Total	23 154	82.1	20 546	79.0		
France	2 684 367 109 90 400	9.5 1.3 0.4 0.3 1.4	2 393 48 250 200 700	9 2 0.2 1 0 0.8 2.7		
Uruguay	497	1 8	527	2 0		
Syria	263	0.9	187 404	0.7		
Algeria, Morocco, Tunisia	400	1.4	423	1.6		
Other countries		***	322	1.2		
WORLD TOTAL	28 300	100 0	26 000	100.0		

¹ In wheat equivalent. - 2 Preliminary. - 2 Excludes exports to U.S. territories and possessions, which amount to about 100,000 tons. — 4 Estimates of exports from the U.S.S.R. and Eastern Europe are based largely on the trade returns of importing countries, but no account is taken of trade within this group, owing to lack of data.

ed well with the postwar average for the country. The upswing in the wheat and flour exports from Canada was largely due to shipments to Eastern European countries - mainly to Poland, which took 400,000 tons - and to the U.S.S.R., which bought 300,000 tons.

Argentina exported 3.1 million tons, or nearly the same as in 1953/54 but 500,000 tons below the 1954/55 postwar peak. The decrease since last year was the result of a smaller crop, and exports to Poland, Brazil, and Chile were considerably reduced.

Australian exports, which were at a low level during 1953/54 and 1954/55, reached a figure of approximately 2.9 million tons in 1955/56. Exports to all regions showed increases compared to the last two years, but the main increase was in shipments to Asia and the Near East. India, however, bought less wheat and wheat flour from Australia than in previous years.

As in the preceding year, France was a prominent exporting country in 1955/56, although early

¹This note is based on World Grain Trade Statistics (Exports by Source and Destination) 1954/55 and 1955/56, FAO. Rome. November 1956.

²In addition, sales against foreign currency of surplus bread grains, made under the Mutual Security Act, amounted to nearly 129 million dollars.

in 1956 prospects for the coming crop became unfavorable and shipments were reduced. Nevertheless, France exported in 1955/56 a record 2.7 million tons, 300,000 tons more than in 1954/55. A large part of these exports consisted of wheat flour and was imported by other European countries, mainly the United Kingdom and Western Germany, which together took about 1 million tons. Shipments to Eastern Europe — mainly to Poland — were also larger than in the preceding year, and exceeded the 500,000-ton mark.

The remaining exporters, as a group, showed a considerable decrease in sales. Exports from Eastern European countries and the U.S.S.R. (excluding shipments to other Eastern European countries) declined from 900,000 tons in 1954/55 to nearly 500,000 tons in 1955/56. Exports from Syria and Turkey were also less than a year ago. The latter country, which in 1954/55 was able to export only 400,000 tons owing to a poor crop, exported this year only slightly more than half that quantity although the crop was reported to have been much larger. Shipments from Uruguay - principally to Brazil - are considered to have been slightly reduced, and there was little change in the shipments of North African exporters. An interesting development in 1955/56 was the appearance of Western Germany as a relatively important exporting country. Germany shipped more than 360,000 tons of wheat in the form of flour, largely to Eastern European countries and to countries in the Near East, such as Lebanon. Exports from Sweden were again smaller in 1955/56, being less than half those in the preceding year and less than one fourth the 1953/54 record figure of 446,000 tons.

Although on the whole the 1955 wheat crop in Western Europe was better than in the previous year, the level of imports into this region during 1955/56 did not change substantially. Imports were, however, on a reduced scale during most of the crop year and only stepped up after the failure of the 1956 crop had become apparent in several countries. Total wheat and flour imports into the United Kingdom remained virtually unchanged,

but imports into Western Germany were reduced by more than 300,000 tons. Italy, on the contrary, while in the possession of a bumper harvest, took 200,000 tons more, mainly of durum wheats for the manufacture of pasta.

Eastern Europe and the U.S.S.R. again increased their imports of wheat and flour from the rest of the world, taking about 1.5 million tons in 1955/56 against 1.1 million the year before. Poland, an exporting country before the war, is now importing wheat at the rate of 800,000 tons annually.

Despite good wheat and rice crops, imports of wheat and flour into Asia in 1955/56 were half a million tons larger than in the preceding year. The increase was partly due to larger purchases by Japan. Imports into India were less than in 1954/55. Shipments into South America increased by 200,000 tons, but total imports into Africa were at a lower level.

Rye

Exports of rye in 1955/56, at 1.5 million tons, were 400,000 tons above those of the year before. Western Germany had the largest increase in exports, selling about 330,000 tons as against 125,000 tons in 1954/55. Shipments from Canada and the United States increased, while those of Argentina decreased slightly. Eastern European countries took twice as much rye as in the previous year. Western Germany exported nearly 85 percent of its sales to these countries, mainly to Poland.

Table 2. - World Exports of Rye

	July-	June
Exporting countries	1955 /56 1	1954 55
	Thousand n	netric tons
Argentina Canada United States Germany, Western. Other countries.	223 249 179 330 *219	284 202 77 125 3412
WORLD TOTAL	1 200	1 100

 1 Preliminary — 2 Of which U.S.S.R. 140, Netherlands 33. — 3 Of which U.S.S.R. 210, Sweden 93.

RICE OUTLOOK FOR 1957

Supplies in Exporting Countries

The main source of supply for exports in 1957 will be the crops harvested in Southeast Asia toward the end of 1956 and early in 1957. No reliable information regarding these crops is yet available; there had been no reports by late October of a serious lack of water or of damage by floods or pests. Nor has there been this year any

diminution in internal security over wide areas, such as affected rice cultivation in previous years. Therefore, new crop supplies from Southeast Asia in 1957 may be expected to be at least as large as in 1956.

There will be, however, smaller carry-over stocks from former crops to supplement the new crops. The heavy export program of Burma, if fully carried out, will drastically diminish its stocks, which had already been somewhat reduced in 1955. Thailand, Cambodia, and Viet-Nam carried over no stocks for exports into 1956 and are unlikely to have substantial exportable supplies from former crops at the end of 1956, though stocks for internal consumption will probably be larger than a year ago.

For the second year in succession, the world's third largest exporter — the United States — has taken steps to reduce rice production. Its farmers voted strongly in favor of marketing quotas for the 1956 crop and, in accordance with official acreage allotments, cut their 1956 area planted to rice by 13 percent. Drought in Texas has affected the yields in this state, the leading rice growing area in 1955. Total United States production for 1956 is estimated at slightly over 2 million metric tons, which would mean a fall of 16 percent as compared with last year, and the smallest crop since 1950.

This reduction in the supply of new rice from the United States is accompanied by a sharp fall in the supply available for sale from United States stocks. The United States entered 1955/56 with a carry-over of about 750,000 tons (in milled terms) and it seemed reasonable at one time to estimate that the carry-over into the calendar year 1957 would be considerably higher. However, drastic steps taken for surplus disposal, coinciding with exceptional demands from Southern Asia, have made heavy inroads into the uncommitted stocks. The total carry-over on 1 August 1956 is estimated at nearly 1 million tons, two thirds of which was held by the Commodity Credit Corporation. Almost all the CCC stocks, however, are already committed under one or another of the various disposal programs.

Among the Mediterranean exporters, Italy and Spain have been trying to restrict production by means of area allotments or price policies, while Egypt is greatly expanding the area under rice. The 1956 crop is likely to be equal to that of 1955 in Spain, smaller by far in Italy, but considerably larger in Egypt. It is estimated that the new Egyptian crop will yield at least 300,000 tons of milled rice for export from October 1956 onwards. Uncommitted stocks from former crops are much smaller in this region than a year ago, when they were exceptionally high. The prohibition of exports decreed in Egypt in April 1956 indicated that this country's free stocks were almost exhausted. The Italian Government had held, 200,000 tons of paddy which had been taken off the market early in 1955 in order to steady the internal market. By the autumn of 1956, these stocks had all been disposed of, mainly to Japan, Pakistan, and Indonesia, but there are still 100,000 tons of uncommitted stocks owned by the Italian Rice Marketing Board.

Other rice supplies will be available from a number of smaller exporters who, in recent years, supplied less than 10 percent of total exports. There has been no special indication that there will be any marked change for 1957 of the total supplies from these sources.

China, the world's largest grower of rice, remains an unknown factor in world trade. Great efforts are being made to grow more rice in that region and to bring it to wider markets: But there are more people to feed and an increasing number are living in towns. So far, foreign trade has played a very small part in supplementing the rice eaten in China or in absorbing any surplus grown there. Less than 1 percent of China's harvest has been exported in recent years, while in prewar days, when China was one of the main importers, the imports did not exceed 2 percent of its total consumption. Although some export sales have recently been reported, there are no signs so far of any marked selling pressure which would herald an important rise of exports in 1957.

World supplies, from stocks and new crops, available for further purchases by importers in 1957 are thus likely not to exceed the amount available in 1956; there is indeed some likelihood of their being smaller. On the other hand, importers may wish to make fewer new purchases in 1957 than in 1956, since their crop prospects are thought to be good and some of their import needs are already contracted for.

Requirements in Importing Countries

Japan, the world's leading importer of rice, is anticipating a good crop. Some Japanese authorities maintain that this would enable them to reduce their imports in 1957, but it is very doubtful whether any such reduction will be allowed to take place owing to its probable deleterious consequences on the export of Japanese manufactured goods to the rice exporting countries. There certainly appears, however, to be little prospect of any expansion in Japan's imports in 1957.

Pakistan has been an exceptionally heavy buyer of rice during 1956, although in most years the country has an exportable surplus. Some of this year's purchases will still be reflected in the imports of 1957. The floods of 1955, which mainly caused this need for imports, should, however, have a beneficial effect on the crop to be harvested at the end of 1956 and early in 1957. Unless Pakistan is exceptionally unlucky during 1957, no heavy purchasing will be made, except perhaps if rice

can be obtained on specially favorable terms for the building up of food reserves.

India's recent agreements for purchases of rice over a number of years are intended to build up a reserve stock of 1 million tons and to meet the consumption requirements which are likely to go up with the increase in population as well as with the increase in incomes owing to the implementation of the second five-year plan. The crop to be harvested in India in a few weeks is expected to be as large as that of the previous season. There will be imports into India during 1957 under the recent agreements with Burma, mainland China, and the United States, but their amount will depend largely on this year's production of food grain, the general price position in the country, and the facilities available to exporting countries for shipping the contracted quantities.

In 1956 Indonesia has again become one of the leading importers. 'The course of purchases during 1957 is still uncertain. Much will depend on its own rice crop, on the purchasing power gained by the Indonesian growers of export crops, and on the availability of foreign rice at specially favorable terms, such as those arranged this year.

The relatively stable importers of Asia and Africa seem likely to maintain their purchases during 1957. In a number of these countries more rice is being eaten, particularly in Ceylon where some retail prices were lowered, and the international political uncertainty is likely to induce governments and traders in importing countries to maintain their stocks and perhaps to increase them.

The reduction in the supplies of cheap rice for animal feeding and industry is likely to halt any rise in imports into Western Europe. It is very difficult to estimate the future course of purchases by Eastern Europe, which has become so important a feature of the rice trade in the last two years. Any further marked increase in transport costs between Asia and Europe and shortages of shipping arising out of international political difficulties, would tend to reduce purchases of Asian rice by Northern Europe.

During the last two years, the falling prices of rice, together with rising incomes, led some people to eat more rice and less of other foods. These alternative foods are still available in big quantities. World stocks of wheat are particularly large and some of this wheat can still be obtained by importers on particularly favorable terms. A marked recovery in rice prices would probably reverse the trend toward its greater consumption, and would have, moreover, a special bearing on the import policies of countries like Japan.

SUGAR

Production in 1955/56

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Sugar production outside the U.S.S.R. and Eastern Europe is now estimated at 31.9 million tons for 1955/56, an increase of 13 percent in five years and about 60 percent over the prewar average. Total world production is estimated at 39.1 million tons, or 55 percent above 1934-38. While no other major food crop experienced during the postwar years such a great rise in production — notwithstanding the fact that sugar requires both agricultural and factory activity — the sugar year which has just concluded (1955/56) was in no way outstanding.

Production outside of the U.S.S.R. and Eastern Europe was only 400,000 tons higher than in the previous year. Weather conditions were indifferent to fair in most of the more important sugar countries, and in four or five countries either the area planted or the amount milled was restricted by administrative regulations. In Western Europe, Italy's record crop of more than 1.1 million tons (26 percent higher than that of 1954/55) was an outstanding development, due in part to an increase in area and in part to favorable weather. Elsewhere, conditions were not remarkable; increases or de-

creases in output were slight, and showed little in the way of a significant trend.

In South America, a severe frost damaged the Argentine crop, which was reduced to 584,000 tons, 25 percent below the record production of 1954/55. But Colombia, Ecuador, Peru, and Venezuela had

Table 3. — World Production of Centrifugal Sugar, Prewar, 1950-52 Average, and Annually, 1953-56

Region	Prewar	1950 /51 to 1952 53	1953/54	1954/55	1955 56 (prel.)
	1	Million me	etric tons,	raw val	ue
Western Europe North America Central America South America Asia Africa Oceania	4 1 1.9 5.1 1.8 4.3 1.1 1.8	5.8 2.2 9.6 3.3 3.9 1.6 1.9	7.1 2.3 8.8 4.0 4.3 1.9 2.4	6.7 2.5 8.4 4.3 5.0 2.1 2.5	6.9 2.3 8.6 4.2 5.3 2.2 2.4
Total	20.1	28.3	30.8	31.5	31.9
U.S.S.R. and Eastern Europe	4.8 0.4	6.0 0.2	7.2 0.3	5.9 0.3	6.8
WORLD TOTAL	25.3	34.5	38.3	37.7	39.1

¹ Excluding China.

higher crops, and the South American Continent as a whole shows a drop of only 60,000 tons from last year.

The most significant development in production of sugar probably was the further expansion in Asia. This is unquestionably a trend which will continue; indeed, it is probably in this area that the greatest growth will take place during the next few years. India, Indonesia, Iran, Taiwan, and Turkey had good crops last year, and their combined production was more than 400,000 tons higher than in 1954/55. The only country in Asia which experienced a substantial decline was the Philippines, where output reached only 1,104,000 tons as compared with 1,244,000 tons in 1954/55.

Mauritius and the Union of South Africa are responsible for the increase in African output; the Mauritius crop was 533,000 tons (499,000 tons in the previous year), and the South African crop totaled 852,000 tons, or 100,000 tons more than in 1954/55. Finally in Oceania, while Fiji and Hawaii gained slightly over the preceding year, the Australian output was reduced because of a long wet season in North Queensland.

Consumption in 1955

Although production did not increase greatly, world consumption again expanded in 1955. The rapid growth of sugar consumption is one of the most remarkable features of the contemporary world food economy. In 1955, consumption of centrifugal sugar outside the U.S.S.R., Eastern Europe, and China showed an increase of 1.3 million tons over the previous year (4 percent), and 5.4 million tons higher than in 1951 (21 percent). On a per caput basis the increase was 3 percent over 1954 and 13 percent over 1951.

Until 1951 the greatest expansion in sugar consumption took place in Central and South America. Since then, however, the most rapid rise has been in Asia, the Near East, and Africa, the three regions with the lowest per caput consumption. There has been little change in Oceania and North America, however, where even before the war annual consumption was at the very high level of 45 kilograms per person. In some countries a substantial increase in institutional and food manufacturing use (e.g., canning, soft drinks, confectionery, ice cream, etc.) has been offset by a decline in direct household use, and the total has remained practically unchanged.

Western European consumption in 1955 was 9.3 million tons, or 5 percent more than in 1954 and 16 percent more than in 1951. Average per caput consumption was 29.6 kilograms in 1955. Spain and Yugoslavia had the highest percentage in-

Table 4. — World Consumption of Centrifugal Sugart Total and per Caput, Prewar and Selected Postwar Years

Region	Prewar	1951	1954	1955 (prel.)	1956 (est.)
	1	Willion n	netric ton	s, raw vai	lue
Western Burope North America Central America South America Near East ' Asia a Africa Oceania	6.9 6.5 0.6 1.4 0.3 2.9 0.8 0.5	8.0 7.7 1.3 3.0 0 fi 3.2 1.7 0 6	8 8 8 2 1 4 3 5 0 8 4 8 2 1 0 6	9 3 8.4 1 5 3.6 0.8 5 0 2.2 0.7	9.7 8.6 1.6 3.8 0.9 5.3 2.3 0.7
Total	19.9	26.1	30.2	31.5	32 9
Eastern Europe, U.S.S.R. and China	4.4	4 4	6.2	6.5	6.9
WORLD TOTAL	24.3	30.5	36 4	38.0	39.8
		Kilo	grams per	caput .	
Western Europe North America Central America South America Noar Bast 1 Asia 2 Africa Oceania	25.2 46.3 16.6 16.9 5.9 4.5 5.3 45.0	26.3 45.5 24.7 26.3 9.5 4.2 8.7 51.7	28 5 46.5 25.6 28.2 11 2 6.1 9.9 47.2	29.6 47.0 26.7 29.5 12.3 6.2 10.4 47.3	30.7 47.0 27.5 29.8 13.4 6.5 10.8 48.0
Average	14.3	15.7	17.3	17.8	18.4

¹Cyprus, Iran, Iraq, Israel, Jordan, Lebanon, Syria, Turkey, and all the countries of the Arabian peninsula. — ² Excluding China.

creases in per caput consumption, both rising from 8 kilograms in 1951 to 12 kilograms in 1955. Large percentage increases took place also in Finland and Italy. Indeed, Italy has had the sharpest increase in Europe since the war, consumption having risen from 8 kilograms to 17 kilograms per person in 1955.

Consumption has risen in all Central American countries, with the greatest percentage increases taking place again in those where consumption was the lowest. In Mexico, which represents about 55 percent of the regional total, per caput consumption increased by 16 percent between 1951 and 1955. a rise of about 200,000 tons in total disappearance. In South America, increases of 10 to 35 percent have taken place in many countries, although in some (notably Brazil, Colombia, and Venezuela) the rise in white sugar consumption was partly offset by a decline in non-centrifugal sugar. Total South American consumption rose from 1.4 million tons in 1934-38 to 3.6 million tons in 1955, while consumption of non-centrifugal sugar remained at 0.9 million tons.

Five years ago, Asian consumption of sugar was still below prewar (4.2 kg. as compared with 4.5 kg. per person, excluding China). Since then, however, the percentage increase in Asia has been higher than in all other regions. In 1955 total consumption reached 5 million tons, and per caput

6.2 kilograms — 48 percent higher than in 1951. Except for Japan (where per caput consumption has only now reached the 1934-38 average) and Thailand, all other Asian countries show substantial increases over both the 1951 and the prewar levels. The rise in per caput consumption has been considerable in India, Indonesia, Malaya, Philippines, and Taiwan, although the increase in India was counterbalanced to some extent by a decline in "gur" consumption.

In Africa consumption has reached 2.2 million tons, or 10.4 kilograms per caput, almost twice the average level of Asia. Total consumption has increased by 26 percent and per caput consumption by 20 percent since 1951. The greatest percentage increases took place in Nigeria, Belgian Congo, Sudan, Gold Coast, and French Equatorial Africa. Since 1951 the combined consumption of these five territories has risen from 120,000 to almost 250,000 tons.

In the Near East, which consumes less than 1 million tons, the per caput consumption has

increased steadily in all the countries from an average of 9.5 kilograms in 1951 to 12.3 kilograms in 1955.

Prospects for 1957

The trend toward higher per caput consumption of sugar is continuing and is likely to be maintained as long as per caput real income continues to rise. In 1956 world sugar consumption (excluding Eastern Europe, U.S.S.R., and China) may reach 32.9 million tons, an increase of 1.4 million tons over 1955. The sharpest increases probably will again be in the Near East, Asia, and Africa. However, it is doubtful whether this rate of increase can continue in 1957. Both in 1955 and this year the great advances in consumption were made possible by withdrawals from stocks, total consumption having been higher than total production. But at the end of 1956, sugar stocks in major countries will be substantially reduced, and the new 1956/57 crops, according to early indications, are not likely to be much higher than in 1955/56.

Statistical Tables

Explanatory Notes

TIME REFERENCE: Area and crop production statistics for the Northern Hemisphere pertain to the harvests of the spring, summer and autumn of the year stated and for the more southerly areas of this Hemisphere to harvests continuing into the early part of the following year; for the Southern Hemisphere these statistics relate to the crops harvested in the latter part of the period indicated and the first half of the following year. The statistics on livestock products, trade, and prices are given for calendar years, unless otherwise specified. The figures on livestock numbers have been grouped for international comparison and summarization into 12-month periods ending 30 September of the year stated.

CROP AREA: Where possible, figures refer to harvested areas; in a few instances data relate to area sown or area in cultivation.

TOTALS: Continental and world totals are estimates covering all available information (data shown estimates for missing figures, and estimates of totals for countries not listed). Some countries, such as the U.S.S.R., Saudi Arabia, Afghanistan, Tibet, and a number of minor areas are not included in the totals because of a lack of substantive information.

PRICES: The exchange rates used to convert domestic quotations into dollars are average market rates during periods when rates were determined in the market by buyers and sellers; midpoints between official buying and selling rates (or in some instances the basic official rates, which generally correspond to these midpoints) have been used for periods when rates were administratively determined. In the case of International Monetary Fund Members, the par values agreed upon are used for the periods to which they apply. For those countries and periods of time in which multiple currency practices exist, conversions have generally not been made. In the case of administratively determined rates which changed during the year, the rate in effect during each part of the year has been used to convert the corresponding monthly prices. If only minor fluctuations occurred during the year, monthly data were converted at annual average exchange rates.

SYMBOLS:

- ... Data not available
- * Unofficial figures
- None, in negligible quantity, or entry not applicable
- () Data excluded from totals.

Table 1. - Area and production: New and revised data received during September 1956

Tableau 1. - Superficie et production : Données nouvelles ou revisées reçues en septembre 1956

Commodity and country Produits at pays	Year Années	Area Super- ficie	Produc	Commodity and country Produits et pays	Year Années	Area Super- ficie	Produc- tion	Commodity and country Produits et pays	Year Années	Super- ficie	Produc- tion
		1 000	1 000			1 000	1 000	-		1 000	1 000
		ha.	m.t.			ha.	m.t.			ha.	m.t.
BARLEY				SWEET POTATOES				COTTON (lint)			
	1956		6 700	and YAMS				United States	1956	6 338 5 909	2 877
Germany, Western	1956	-	2 310	United States	1949 1950	191 198	1 126 1 237	India ¹	1956	-2 707	
Spain	1956	-	1 300		1951	126	726				
					1952 1953	130					
					1954	137	780	Germany, Western®	1954		805
OATS					1956		738	Pork	1954		1 186
Germany, Western	1956	951	2 451	Argentina ¹	1955 1955		303 355	Mutton and lamb	1954	-	25
				Taiwan	1954	248		Total	1954		2 016
					1955			Netherlands 10			
MAIZE				Belgian Congo	1955	55	358	Beef and veal	1954	-	187
Mexico	1954	-	4 488					Pork ¹¹	1954 1954	****	231
United States	1956	-	85 578		1955	133	113	Total	1954	-	424
				France	1933	133	113				
MILLET and				BROAD BEANS				United Kingdom ¹⁸ Beef and veal	1954	-	759
SORGHUM				Portugal ⁵	1956	40	44	Pork	1954	-	694
					1730	-	-	Mutton and lamb	1954 1954		1 660
United States	1956		4 192	PEARS				4			
				Germany, Western	1955	-	355	Beef and veal	1955	-	702
RICE		-						Pork	1955 1955		176
	1054		2 054	WINE				Total	1955		1 570
United States Brazil	1956 1955		2 051	Greece	1956 1956		1 078				
Burma1	1955	3 968	5 868	Portugal	1930		1 0/8	Beef and veal	1955		580
Korea, South 1	1955 1955		3 042	CITRUS FRUIT	1			Pork	1955	-	463
Taiwan ¹	1755	/31	2 00	United States		1		Mutton and lamb	1955 1955		1 05
				Oranges and				Total	1733		
SUGAR BEET and				tangerines	1954		5 301				
BEET SUGAR'				Grapefruit	1955 1955		1 613	MILK (cow)	4055		46 00
France	1954			Lemons and limes	1955		467	Germany, Western Netherlands	1955 1955		16 90
	1955 1956			Morocco (former French Prot.)1				Norway	1955		1 58
Germany, Western				Oranges,				Sweden	1954 1955		4 35
	1956	268	-	mandarines, and			244	Switzerland	1955		2 78
United Kingdom	1955 1956			Grapefruit	1956		246	Auceralias	1954	-	5 53
United States				Lemons			7		1955 1956		6 12
				OLIVES					1750		1
								BUTTER			
CANE SUGAR	'			Greece1	1956		°728	Germany, Trestern.			32
CAME SOUNK				OLIVE OIL			1	Norway	1955		1
Cuba			4 528		1956	5	*165				
Mexico	1954		955				1	CHEESE			1
Union of South Africa	1955	-	853	SOIBEARS				Germany, Western.	1955		25 17
Australia	1953	-	1 264	United States	1956		- 12.793		1955		2
					1			Australia			- 3
POTATOES				GROUNDHUTS							
	1000		2 000	United States	1956		198				1
Austria	1956			Argentina 1	1956			Greece	1955	-	- 1
Canada	1956	123	1 657	7				United Kingdom	1954	-	- 4
United States	1949							United States 18	1955		14
	1951				1956	6	4 969	Jinted States	1955		- 13
	1952	566	9 57	LINCEED				Turkey	1955		- 3
		622	10 50	01	1			Union of South	1	1	
	1953		9 95		1956	6	866	Africa 14	1955		13

NOTE: 1956 data represent preliminary estimates or forecasts and are subject to revision. Area figures refer to harvested area unless otherwise specified. A dash (—) denotes no revision or entry not applicable.

¹Crop year beginning in year stated. — ³Production data refers to centrifugal sugar, raw value, for the production year beginning in September of the year stated. ³Crop year beginning in May. — ⁴94° net titre. — ⁸Crop year ending in year stated. — ⁴Total. — ⁷Picked and threshed. — ⁸First estimate. — ⁸Production from animals slaughtered in the country. — ¹⁴Production from indigenous animals, including meat equivalent of exported live animals. — ¹³Excluding fat. — ¹⁴Including meat equivalent of imported live animals. — ¹³Greasy equivalent of pulled wool included at 170 percent of actual weight. — ¹⁴For season beginning in year stated.

NOTE: Les données relatives à 1956 représentent des estimations préliminaires ou des prévisions et sont donc sujettes à revision. Sauf indication contraire, les chiffres des superficies s'entendent généralement des superficies récoltées. Un tiret (—) indique qu'il n'y a pas de chiffre revisé ou que le renseignement n'a pas lieu de figurer.

"Campagne agricole commençant l'année indiquée. — "Les données de production se rapportent au sucre centrifugé, en équivalent de sucre brut, et portent sur la campagne de production commençant en septembre de l'année indiquée. — "Campagne agricole commençant en mai. — "Sucre titrant 94º net. — "Campagne agricole finissant l'année indiquée. — "Chiffre total. — "Arachides récoltées et battues. — "Première estimation. — "Animaux abattus dans le pays. — "Production à partir d'animaux indigènes, y compris l'équivalent en viande des animaux exportés sur pied. — "INon compris la graisse. — "IX compris l'équivalent en viande des animaux importés sur pied. — "ILa laine de peau a été convertie en équivalent de laine en suint à raison de 170 pour cent du poids effectif. — "4Campagne commençant l'année indiquée.

Table 2. - Wheat: Area and production, 1948-52, 1954, 1955, and 19561

Tableau 2. - Froment : Superficie et production, 1948-52, 1954, 1955 et 1956¹

Country		Area - S	uperficie			Produ	ction	
Pays	1948-52	1954	1955	1956	1948-52	1954	1955	1956
		1 000 1	ectares			1 000 me	tric tons	
UROPE	i	1	1		1	1	1	
Austria	204	238	244	251	348	452	549	540
Belgium*	163 4*820	190	197	*194	525 *1 486	589	731	**593
Denmark	78	85	67	66	285	292	254	240
Finland	171	150	124	133	264	235	190	234
France	4 264	4 491	4 554	2 699	7 791	10 566	10 365	5 500
Germany, Western ³	1 013 878	1 107	1 171	1 153 1 062	2 656 894	2 993 1 219	3 378 1 336	3 487 1 286
Hungary	4*1 410			***	441 820	1 660	2 130	1 80
Ireland, Rep. of	144	197	145	137	327	497	405	*356
Italy	4 705	4 769	4 852	4 878	7 170	7 283 397	9 505 350	8 800
Netherlands	89	110	89	86 21	325 58	41	32	50
Poland	4 441	1 559	1 432	***	**1 884	2 002	2 120	
Portugal	689	777	783	734	499	781	.508	500
Romania	792 400	24 207	24 200	104 220	*2 600	4 700	*3 922	33 620
Spain ^a	44 128 323	°4 287 432	°4 284 353	398 398	*3 622 675	4 798 1 021	716	895
Switzerland*	98	101	113	82	260	346	346	*2 91
United Kingdom Yugoslavia ⁸	881 1 819	994 1 854	788 1 907	923 31 669	2 397 2 174	2 828 1 385	2 641 2 436	3*2 00
Total	27 990	29 220	29 310	27 450	41 550	46 030	49 030	42 36
I. and CENT. AMERICA								
	10 500	9 820	8 703	8 636	13 390	8 407	13 448	13 92
Mexico	604	765	*730		534	839	*825	
United States	27-756	21 997	19 123	20 423	31 066	26 778	25 495	26 550
Total	38 900	32 620	28 590	29 820	45 010	36 040	39 780	41 27
OUTH AMERICA	7							
Argentina	4 487	5 462	4 062		5 175	7 690	5 250	
Brazil	671 780	1 081	1 196		498 920	871 1 078	1 101	
Colombia	173	162	195	***	124	146	166	
Uruguay	157	166 772	*170 802	*165 700	146 462	163 854	*167 832	*14
Total	6 880	8 590	7 360		7 380	10 880	8 660	
SIA								
India	9 290	10 681 *2 300	11 136	11 827	6 087 *1 860	8 017 *2 100	8 919 *2 313	8 48: *2 200
Iran	936	1 390	1 485	1 314	448	1 160	483	*600
Japan	743 101	671 116	661	657	1 375 86	1 516 131	1 468 108	1 37
Korea, South				***				
Pakistan	70 4 217	70 4 310	70 4 314	70 4 685	51 3 682	60 3 742	3 223	*3 45
Syria	994	1 347	*1 100	1 531	762	965	*599	983
Turkey*	4 770	6 541	7 186	**7 624	4 771	5 010	7 016	3*6 64
Total (excl. China)	25 770	30 040	30 980	32 730	21 150	25 290	26 600	26 410
China	***	***	***	***	**18 100	*23 200	***	**
FRICA						4	4	** **
Algeriz	1 597 605	1 962 754	1 838 640	*1 942 660	996 1 113	1 392 1 729	1 254 1 451	°1 40 1 54
Kenya ¹⁰	103	***			112	135		
Kenya ¹⁶	1 220 917	1 547 1 358	*1 469	948	738 452	1 205 624	*947 395	*1 050 49
Tunisia Union of South Africa10	952	1 156	1 199		551	600	776	87
Total	5 960	7 500	6 720	6 900	4 300	6 050	5 300	5 84
CEANIA								
Australia	4 620	4 319	4 084	3 642	5 161	4 589	5 323	3 94
New Zealand	51	42	30		139	112	79	4.00
Total	4 670	4 360	4 110	3 680	5 300	4 700	5 400	4 05
VORLD TOTAL (excl.								

^{*1956,} preliminary. — *Includes spelt. — *Includes estimate of spelt. — *Average of 3 years. — *Average of 4 years. — *1948. — *1948, does not include spelt. — *1952. — **On farms and estates.

 ^{1956,} chiffres préliminaires. — °Y compris l'épeautre. — °Y compris une estimation de la production d'épeautre. — °Moyenne de 3 années. — °Moyenne de 2 années. — °Moyenne de 4 années. — °1948. — °1948, — °1948. — °1948. — °1948. — °1952. — °1952. — °1959. — °1

Table 3. - Rye: Area and production, 1948-52, 1954, 1955, and 1956¹

Tableau 3. - Seigle: Superficie et production, 1948-52, 1954, 1955 et 1956¹

Country		Area - S	uperficie			Produ	uction	
Pays	1948-52	1954	1955	1956	1948-52	1954	1955	1956
	İ	1 000 F	ectares			1 000 m	etric tons	
EUROPE							1	
Austria	230	218	214	213	343	370	416	400
Belgium	85 **720	82	74	68	1 230	245	220	*19
Denmark	154 133	112 93	77	110 89	365 201	276 132	191 119	267 120
France	496	405	387	378	573	514	440	435
Germany, Western	1 375 57	1 530	1 475 58	1 483 53	3 042 47	4 098	3 495 54	3 73
Greece	3*650	02			**780	480	540	50
Ireland, Rep. of	2	1	1	1	4	3	3	***
Italy	97	86	82	*80	123 12	115	125	*10
Luxembourg	176	166	154	171	455	512	465	49
Norway	1 1	1 700	1	1	2	2	1	
Poland	805 130	4 799	5 172	***	°*6 520	5 844	7 306	
Portugal	764 622	255 613	247 600	250 *580	162 482	195 526	133 491	15
Sweden	128	149	95	124	259	301	170	26
Switzerland	14 25	15	15	15 10	34 52	45	40 19	*2
Yugoslavia	269	276	278	252	248	191	262	*22
Total	12 080	11 660	11 470	11 470	17 620	17 810	17 340	17 05
NORTH AMERICA							-	
Canada	555	344	316	225	462	360	375	225
United States	686	726	847	698	524	659	754	55
Total	1 240	1 070	1 160	920	990	1 020	1 130	780
OUTH AMERICA								
Argentina	717	1 110	890		526	844	654	
Chile	23	28	27		17	18	20	**
Ecuador	114	3	6	***	85	2	4	
Total	760	1 150	930	***	560	870	690	
ASIA								
Japan	4	1	1	1	6	2	2	
Korea, South	435 493	35 613	34	*677	420	27	20	
Turkey	540	660	680	720	500	440 470	650	*68
total state	240	000	000	720	330	470	900	72
AFRICA								
Algeria	12				11			
Morocco: Former French zone Former Spanish zone	3	3 4	222	***	1 13	2 4		
Union of South Airicas	129		***		11			**
Total	40	**-	***		20	**)	***	
DCEANIA								
Australia	28	28	100	***	12	10		
WORLD TOTAL (excl.								
U.S.S.R.)	14 700	14 600	14 300	14 200	19 700	20 200	19 900	19 30

^{11956,} preliminary. — *Average of 3 years. — *Average of 2 years. — *Average of 4 years. — *On farms and estates.

¹1956, chiffres préliminaires. — ¹Moyenne de 3 années. — ¹Moyenne de 2 années. — ¹Moyenne de 4 années. — ¹Dans les fermes et grands domaines.

Table 4. - Coffee: Area and production, 1948-52, 1953, 1954, and 1955¹

n,

Tableau 4. - Café: Superficie et production, 1948-52, 1953, 1954 et 1955¹

Country		Area - S	uperficie			Prod	uction	
Pays	1948-52	1953	1954	1955	1948-52	1953	1954	1955
		1 000 #	nectares			1 000 m	etric tons	
, and CENT. AMERICA							1	1
Costa Rica	*52 *89 *76 112	*80	*82	***	23.2 31.2 28.1 *74.1	23.3 35.7 33.6 59.9	*34.0 38.6 *32.6 75.9	*33.1 54.4 *32.0 *72.6
Guadeloupe	4162 772	3 187 150 86	161	***	0.4 57.6 *37.1 *15.3	0.5 62.8 *43.8 18.0	65.6 *30.0 16.3	66.5
Mexico Nicaragua Panama Puerto Rico	171 463 26 262	199	63	***	70.2 *18.1 2.9 10.2	84.9 *17.2 2.8 14.3	96.0 *24.9 2.8 8.8	*18.4
Total	***	***	***	***	385	430	450	450
OUTH AMERICA								
Brazil Colombia Ecuador Peru Surinam Veneguela Total	2 645 *656 69 *9 2 *322	2 919 76 1°13 2 303	3 005 88 1°12 2 306	3 266	1 076.6 359.2 17.7 5.9 0.4 45.7	1 110.6 405.6 *22.6 9.6 0.2 41.3	1 037.0 419.0 "35.1 9.6 0.4 53.4	1 370.0 390.0 "27.6 10.8 0.5 46.3
SIA								
India. Indonesia. Estates Philippines Viet-Nam Yemen Total	38 211 	42 17 2	44 19 2	42 21	21.6 11.4 4.3 	29.9 22.4 6.1 1.2 *4.8	25.1 14.4 7.8 1.2 *4.2	33.9 15.8 1.8 *4.2
AFRICA Angola Belgian Congo Ethiopia French Cameroons French Equatorial Africa French West Africa	1-127 61 1-25 10 197	56 1°36 11 245	59 1°48	62	**55.0 20.5 **33.5 8.9 4.4 51.8	*75.0 22.7 *40.0 9.9 2.9 86.5	*60.0 28.2 *45.7 10.6 5.4 96.6	*60.0 29.6 *54.0 *6.0 *120.0
Kenya Madagascar Ruanda-Urundi ¹³ Tanganyika Uganda.	1°23 102 24 °43 83	1°25 125 1°32 47 103	1324 130 22	23	10.3 30.5 13.0 16.0 36.0	11.5 44.7 15.1 15.0 35.7	12.5 44.0 14.2 20.9 64.5	*48.6 21.7 18.5
Total			***		290	370	420	460
CEANIA								
Hawaii ¹⁸	1	1	***	***	3.1	3.7	*4.0	*4.0
Total	***	***	***	***	5	6	6	
WORLD TOTAL					2 260	2 510	2 530	2 87

11955, preliminary figures. — *Average of 4 years. — *Average of 2 years. — *Average of 3 years. — *Registered production only, representing about 90 percent of total production. — *Exportable crop. — *1952. — *Calendar year. — *Harvested area. — **Potal area. — 11949. — 14On farms and estates. — 14Parchment coffee.

*1955, chiffres préliminaires. — *Moyenne de 4 années. — *Moyenne de 2 années. — *Moyenne de 3 années. — *Production enregistrée seulement : celle-ci représente environ 90 pour cent de la production totale. — *Récolte pour l'exportation. — *71952. — *Année civile. — *Superficie récoltée. — *Superficie totale. — *1949. — *1*Dans les fermes et grands domaines. — *1*Café en parche.

PRODUCTION - PRODUCCION

Zacao beans: Area and production, 1948-52, 1953, 1954, and 1955¹

Tableau 5. - Fèves de cacao : Superficie et production, 1948-52, 1953, 1954 et 1955¹

Country		Area -	Superficie			Produ	iction	
Pays	1948-52	1953	1954	1955	1948-52	1953	1954	1955
		1 000 1	ectares			1 000 n	netric tons	
. and CENT. AMERICA	1		1			1	1	1
British West Indies								
Dominica					0.2	0.2		
Grenada	6	7		***	2.6	*2.7	*3.2	*1.4
Jamaica	24	*5		***	2.0	*2.2	*2.7	*2.
St. Lucia	473	1	***	***	*0.5	*7.4	*8.7	9.0
Trimese and Tobago	-/3	***	***	***	7.7	7.4	0.7	
Costa Rica	291	***	***	***	*4.5	*9.5	*11.3	*10.
Cuba	*6		***		*2.9	*3.4	*2.7	2.0
Dominican Republic	***	***		***	*31.6	*32.7	*36.4	*27.
Guadeloupe	31	1	***	***	0.1 30.8	0.3		
Guatamaia		,	***	***	1			
Haiti		10		***	*1.9	*2.3	*1.4	*1.0
Martinique				***	0.2	0.1	442.4	440
Mexico	29	28	***	***	7.9	8.4 *1.8	*12.1	*10.
		***		***				
Total	***		***	***	66	73	83	6
OUTH AMERICA								
0-11-1-			2		*3.0	*3.0	*3.0	*3.
Bolivia	274	340	353	368	125.2	*123.1	*168.9	157.
Colombia	32	68	67	300	13.8	15.0	*13.0	*13.0
Ecuador ^a	1158	166			22.3	*23.5	*28.4	*27.0
Peru	15	14	14	***	4.3	4.0	4.0	*5.
Venezuela	70	*70	*70	***	17.2	16.0	15.0	15.
Tolat	***			***	186	185	232	22
ASIA								
Ct	48				*2.5	*3.0	*2.5	*2.7
CeylonIndonesia?	4	4	4	4	0.8	1.3	1.2	1.3
Philippines	•5	7	6	7	*0.9	1.9	1.5	1.0
Total		***			4	6	5	-
FRICA								
Belgian Congo	'8	10	13	***	1.9	2.3	2.6	3.7
French Cameroons	*139 *2	153	186	***	48.8	54.2	56.0	*58.0
French Togoland	10	10	12	***	4.4	5.4	5.4	*6.
French West Africa	*180	176		***	53.0	53.0	*65.9	*72.0
Gold Coast and Br. Togoland®			654	654	253.1	10214.1	10223.7	1°209.
Liberia	н				*0.7			
Madagascar	i	1	"1	***	0.3	0.4	0.4	
Nigeria and British Came-								
roons*	*231			***	108.6	*99.0	*90.6	*115.
São Tomé and Principe	***	***	***	***	*8.0	*7.2	*7.7	*7.
Spanish Guinea	***	***	***	***	*15.7	18.0	*21.0	*20.0
Total			***	***	499	470	494	53
CEANIA								
New Cuines			-		800.3	0.7		42 -
New Guines	12	3 2	7 2	***	0.7	0.7 .	1.1	*2.0
New Hebrides				***	*2.7	3.8	*3.6	*3.5
Total	***	***	***	***	4	5	5	-
ORLD TOTAL					760	740	820	830

*1955, preliminary figures. — *Average of 3 years. — *Seasonal purchases for export. — *1948. — *Average of 2 years. — *12-month period beginning 1 May. — *On estates only. — *Average of 4 years. — *1952. — *34n additional quantity of cacoo beans, roughly about 10,000 tons in 1953, 15,000 in 1954, and 30,000 in 1955, produced in the Gold Coast and moved across the border for marketing in the French territories, is included in continental and world totals.

*1955, chiffres préliminaires. — *Moyenne de 3 années. — *Achats saisonniers pour l'exportation. — *1948. — *Moyenne de 2 années. — *Période de 12 mois commençant le 1°F mai. — *Dans les grands domaines seulement. — *Moyenne de 4 années. — *1952. — **Les totaux continentaux, régionaux et mondiaux comprennent en outre une quantité supplémentaire de fèves (environ 10 000 tonnes en 1953, 15 000 tonnes en 1954, et 30 000 tonnes en 1955) récoltées en Côte-de-l'Or et transportées au-delà de la frontière pour être vendues en territoire français.

Table 6. - Tea: Area and production, 1948-52, 1953, 1954, and 19551

Tableau 6. - Thé: Superficie et production, 1948-52, 1953, 1954 et 1955¹

Country		Area - S	uperficie			Produ	ection	
Pays	1948-52	1953	1954	1955	1948-52	1953	1954	1955
-		1 000	hectares			1 000 n	netric tons	
SOUTH AMERICA								
Argentina ⁸ Brazil ⁸ Peru ⁸	2 3 1	5 5 2	7 5 2	5	0.9 1.1 0.4	2.4 0.7 0.6	5.2 0.7 0.7	0.7
Total					2	4	7	
ASIA								
Ceylon ² India ⁸ Indonesia ⁴ Iran ⁵ Japan ²	228 314 61 28	232 319 67	233 320 68	67 39	140.3 280.0 31.9 44.4 40.3	155.6 278.6 37.0	166.3 292.7 46.9 	172.4 300.2 43.5 73.0
Malaya, Fed. of ^{8,8}	4 30 35	4 30 39 7	3 30 41 7	31 8	1.5 *22.3 10.1	1.9 24.6 11.9 5.6	2.1 24.4 13.0 3.8	2.4 23.4 13.5 3.5
Total (excl. China)		***	***		534	576	623	638
China*					*10.0	*9.0	*12.1	***
AFRICA								
Belgian Congo [®]	1 8 1 10	2 9 1	2 9 1 12	3	0.2 6.0 0.3 *2.8	0.4 5.9 0.4 *3.0	0.7 7.9 0.5 6.0	0.9 8.7 0.6
Rhodesia & Nyasaland, Fed. of Southern Rhodesia ^{8,18} Nyasaland Tanganyika ⁸ Uganda ⁸	1 9 4 3	1 9 4 3	1 9 4	111	0.4 6.7 0.9 1.8	0.5 6.3 1.3 2.1	0.4 7.7 1.6 2.8	0.5 7.8 2.0 3.1
Total		***	***	***	19	20	28	30
WORLD TOTAL (excl. U.S.S.R. and China)		***			560	600	460	670

NOTE: Data refer to calendar years, unless otherwise stated.

*1955, preliminary figures. — *Planted or cultivated area. — *Mature area or area of plucking. — *Mature area of estates at the end of the year and estate production, including processed raw product purchased from small holders. — *Years beginning 21 March. — *1945-49. — *The International Tea Committee figure for 1953 is 45,000 metric tons. — *On estates. — *Exports (data incomplete). — **PPlanted areas as at 30 September and production for the crop years ending 30 September.

NOTE : Les données se rapportent à l'année civile, sauf indication contraire.

*1955, chiffres préliminaires. — *Superficie plantée ou cultivée. — *Plantations parvenues à maturité ou superficie sur laquelle s'effectue la cueillette. — *Superficie arrivée à maturité dans les grands domaines à la fin de l'année et production des grands domaines, y compris les quantités de feuilles vertes préparées achetées aux cultivateurs indigènes. — *Années commençant le 21 mars. — *1945-49. — *Pour 1953, le chiffre de la Commission internationale du thé est de 45 000 tonnes métriques. — *Dans les grands domaines. — *Exportations (données incomplètes). — *Superficies plantées au 30 septembre et production pour les campagnes agricoles se terminant le 30 septembre.

Table 7. - Tobacco: Area and production, 1948-52, 1953, 1954, and 19551

Tableau 7. - Tabac : Superficie et production, 1948-52, 1953, 1954 et 1955¹

Country		Area - S	uperficie			Prod	luction	
Pays	1948-52	1953	1954	1955	1948-52	1953	1954	1955
		1 000 /	ectares			1 000 me	etric tons	
UROPE	1		1				1 1	
Belgium	2	2	2		4.1	4.1	4.1	3.0
Bulgaria	106	*26	*26		2+34.4 2+8.1	*29.5 *9.1	*29.5	
France.	29	29	29	29	49.1	57.1	56.9	51.
France	10	10	10	11	.212	22.0	25.0	26.
Greece	85	88	107	129	48.6	61.0	67.4	97.
Hungary	**16	*20	20	*11	2019.5	*18.1	*18.1	
Italy	56 2913	50 *16	47 *16	48	75.5 1+19.8	68.3 *20.4	*20.4	*72.
Romania	1927	*33		***	2*16.3	*19.1	*17.8	
Spain	13	21	23	44	19.0	31.7	30.0	-41
Yugoslavia	34	34	38		23.7	29.6	29.2	41.
Total	335	350	370	400	360	385	395	43
and CENT. AMERICA					-			
Canada	43	41	*53	44	61.7	63.1	83.8 *49.6	*43.0
Dominican Republic	\$5 *16	*62 *19	*62 *21	*52 *20	*35.9	*50.2 *18.8	*19.1	*15.
Mexico	35	36	37	38	35.2	36.7	37.6	38.
Puerto Rico	14 674	16 661	*15 675	*14	12.6 958.5	15.5 934.1	1 017.7	*15. 996.
United States	850	850	880	800	1 130	1 130	1 240	1 18
Total	030	0.50	000	000	- 1.50			
OUTH AMERICA							-	
Argentina	32	33	31	35	33.3	32.6	31.6 146.7	37. 148.
Brazil ³	149	168	184	196	112.9	132.1	6.3	6.
Colombia ²	20	*20	*26		*22.5	*25.0	*25.5	*24.
Paraguay	7	11	10	*8	7.8	7.0 8.4	10.1	9.1
Total	230	245	265	275	200	215	230	240
ASIA								
Burma	4*52	42	43		1*45.2	*47.8	*48.5	*49.4
India*	331	363	369	342	247.1	244.9	272.3	247.9
Indonesia*	42	42	12		7.6	10.6	(7.7)	,
Farms	13 *106	13 **113	12	**145	7.0	10.6	*65.0	*30.
Iran	*16	*27	*17	*19	*12.4	*18.5	*12.3	*11.3
Iraq	106	8	10	*8	3.3	7.2	9.0	*5.3
Japan	66	66 14	69 24	75	89.8 421.0	102.0	113.0 29.4	150.0

Pakistan ^a	69	70 48	78 53	96	69.7 22.5	75.2 27.5	92.5 30.0	116.1
Philippines	37	53	54	56	27.2	49.8	52.6	55.
Turkey	118	159	156	156	85.5	117.8	98.0	109.0
Total (excl. China)	830	1 030	1 180	1 190	770	840	920	950
China7	*567	*567		***	*589.7	*603.3	*607.8	690.
FRICA								
Algeria	*30	35	32		20.1	29.5	20.1	19.7
Rhodesia & Nyasaland, Fed. of 10								
Southern Rhodesia*	67	69	70	1 185	44.3	55.2 3.9	55.3 3.9	1172.6
Nyasaland ⁹	*57	49	43	43	13.8	15.0	10.3	16.0
Union of South Africa		*23	*34	*34	21.9	18.2	*15.6	*17.9
Total	260	260	260	270	140	160	140	170
CEANIA								
Australia	3	3	4	4	2.4	3.5	3.2	3.3
New Zealand	2	1	1	1	2.2	1.9	*2.0	*2.0
Total	5	4	5	5	5	5	5	
U.S.S.R. and China)	2 500	2 740	2 960	2 940	2 600	2 740	2 930	2 98

¹1955, preliminary figures. — ¹1947-51. — ⁸Calendar year. — ⁴Average of 4 years. — ⁴Average of 3 years. — ⁸Harvested area on small noldings in Java and Madura. — ⁷Excluding Taiwan. — ¹1952. — ⁸Total area. — ¹⁴On farms and estates. — ¹¹Includes Northwest Rhodesia. — ¹⁸Data for Northeast Rhodesia only: data for Northwest included in Southern Rhodesia. — ¹⁸Marketing year beginning 1 May.

^{11955,} chiffres préliminaires. — \$1947-51. — \$Année civile. — \$Moyenne de 4 années. — \$Moyenne de 3 années. — \$Superficie récoltée dans les petites exploitations de Java et Madura. — *Non compris Taiwan. — \$1952. — \$Superficie totale. — \$19Dans les fermes et grands domaines. — \$14Y compris le nord-ouest de la Rhodésie. — \$19Données pour le nord-est seulement de la Rhodésie ; les données pour le nord-ouest sont comprises dans les chiffres de la Rhodésie du Sud. — \$10Campagne commerciale commençant le 1et mai.

Table 8. - Grapes for wine and wine production, 1948-52, 1953, 1954, and 19551

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Tableau 8. - Raisins à cuve et production vinicole, 1948-52, 1953, 1954 et 1955¹

Country	G	rapes for wine	- Kaisins a cu	AG		wine	- Vin	
Pays	1948-52	1953	1954	1955	1948-52	1953	1954	1955
			Thousand metri	ic tons - Milli	ers de tonnes n	nétriques		***:****
UROPE			1		1			1
Austria	*131	*106	*210	*149	92	74	147	105
Bulgaria	*350	***			*200	***	***	
Czechoslovakia	*55	*58	*58	*58	*32	*38	*38	*36
Germany, Western	*7 831 *323	*8 826 *314	*9 086 *397	*9 115 *308	5 245 232	5 911 226	6 085 285	6 10
Germany, western	343	314	327	300	232	220	203	22
Greece	600	512	560	491	370	386	423	371
Hungary	*470	- 411	- 111	0 (1)	*330	*370	*370	*370
Luxembourg	6 576 *18	7 761 *15	7 468 °15	8 633 *17	4 342	5 254	5 047	5 850
Malta	*4	*4	-13	-17	*2	*3		
	-	-		- ""				
Poland	***				24	43	57	66
Portugal	1 146	1 678	1 742	1 405	802	1 174	1 218	982
Azores	2*10	44.			208	***		
Romania		***	***		400	*410	*410	*410
Spain	2 340	3 435	2 674	400	1 499	2 346	1 750	1 617
SwitzerlandYugoslavia	96 714	87 669	89 488	102 934	416	382	285	531
Total	21 300	25 100	24 400	25 300	14 080	16 910	16 400	16 97
700	21 300	23 100	24 400	23 300	14 080	10 710	10 400	10 77
N. and CENT. AMERICA								
Canada	3, 418	215	*2	•2	22	19	23	20
Mexico	*2	*2			°1 °904	*758	*1	*1 085
	1 291	1 083	1 189	1 550		778	856	1 11:
Total	1 311	1 100	1 210	1 575	927	//8	830	1 11.
SOUTH AMERICA								
Argentina	°1 461	1 381	*2 144		*1 162	1 039	1 758	1
Brazil	*155	*133	*133	*133	*85	*74 353	*74	*74
Chile	*444	*490	*498	***	320 14	*10	*10	***
Uruguay	117	135	116	***	84	90	90	
Total	2 250	2 150	2 500	2 430	1 670	1 600	2 280	1 900
ASIA								
Cyprus	922				13	18	16	
Iran	*22	**1	*1	*1	13	10	10	
Israel?	7	10	13	11	6	5	8	1
Japan	7	12	9	***	5	8	8	97
Turkey'			***		*15	20	*20	*20
Total	60	80	80	80	40	50	50	50
AFRICA								
Algeria	1 714	2 322	2 481	1 827	1 350	1 829	1 954	1 43
Libya	*4	3	***	***	43	***	***	**
Madagascar	*84	166	*248	*249	41 64	119	*191	+19
Tunisia	*84	*86	*137	*145	74	66	105	*112
Union of South Africa	359	401	448		228	255	285	
Total	2 260	2 980	3 320	2 700	1 720	2 270	2 540	2 050
DCEANIA								
Australia	163	168	131	106	144	144	109	105
New Zealand	3	***	***	***	3	2	*3	
Total	166	170	135	110	147	146	112	10

^{*1955,} preliminary. — *Average of 2 years. — *Grapes used for industrial production of wine. — *Average of 3 years. — *Production of natural wine estimated at 70% of the weight of grapes crushed. — *Average of 4 years. — *Industrial production of wine, excluding brandy and spirits.

^{*1955,} chiffres préliminaires. — *Moyenne de 2 années. — *Raisins utilisés pour la production industrielle de vin. — *Moyenne de 3 années. — *Production de vin naturel estimée à 70% du poids du raisin vinifié. — *Moyenne de 4 années. — *Production industrielle de vin, à l'exclusion de l'cau-de-vie et des spiritueux.

Table 9. - Butter: Production, 1948-52, 1952, 1953, 1954, and 1955

Tableau 9. - Beurre: Production, 1948-52, 1952, 1953, 1954 et 1955

Country	Type of production Genre de production	1948-52	1952	1953	1954	1955
			Thousand metric	tons - Milliers de to	nnes métriques	
EUROPE		1	1	1	1	
Austria	Total Total	25 69	29 74	30 83	32 91	30 91
Belgium	Factory	123		***		
Denmark	Total Total	155 49	154 59	173 64	181	164 59
France	Total	224	234	275	305	224
Germany, Western	Total Total	261	303	322	339	326
Ireland, Rep. of	Total	52	50 60	54 61	59 62	58 65
Italy	Total	56				
Luxembourg	Total Total	81	74	83	82	74
Netherlands	Total	18	16	18	16	16
Azores and Madeira	Factory	2 *3	2 3	3	3 3	2
	Factory					***
Sweden	Total Total	102	96 22	100	94 29	86 26
United Kingdom	Total	17	14	22	28	24
	Factory	(9)	(6)	(13)	(19)	(15)
N. and CENT. AMERICA		1				
Canada	Total	138	139	148	152	153
Cuba	Factory Total	4	3	*2	***	***
United States	Total	697	636	729	738	704
OUTH AMERICA						
Argentina	Factory	43	46	59	61	57
Brazil*	Factory Total	23	26	25	24	28
Peru	Total	2	2	2	2	***
Venezuela	Total Factory	3	4 2	4 2	4 3	3
Vellezuela	ractory		_	-	,	. 1
ISIA						
India	Total	:::	593			***
Iran®	Total Total	°40 °24	***	***	***	***
Israel	Total	41	*1	91	***	7
Japan Syria ⁸	Factory	3 26	7	5	7	
	, , , ,			-		***
FRICA						
Ethiopia and Eritres, Fed. of						
Kenya ^{4,10}	Total Total	4 3	2 4	2 4	*4	***
Rhodesia & Nyasaland, Fed. of					-	
Southern Rhodesia 16	Total Total	5	4	4	5	1
Union of South Africa	Total	30	32	35	37	40
CEANIA .						
Australia4	Total	163	137	170	162	195
New Zealand ⁴	Total	178	197	206	188	195

^{*1948. — *}Made of milk from cows and buffaloes. — *Average of 3 years. — *12-month period ending 30 June of year stated. — *Government inspected only. — *1950. — *Mainly ghee; based on 1951 livestock census. — *Average of 2 years. — *12-month period ending 30 September of year stated. — **Production on farms and estates.

^{*1948. — *}Fabriqué avec du lait de vache et de bufflonne. — *Moyenne de 3 années. — *Période de 12 mois finissant le 30 juin de l'année indiquée. — *Beurre soumis à l'inspection gouvernementale. — *1950. — *Principalement le ghee; basé sur le recensement du cheptel de 1951. — *Moyenne de 2 années. — *Période de 12 mois finissant le 30 septembre de l'année indiquée. — *I*Production dans les petites exploitations et grands domaines.

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Table 10. - Wheat and wheat flour (wheat equivalent):
Trade by crop year (July-June), 1952/53 to 1955/56,
and 1954-56

Tableau 10. - Froment et farine de froment (en équivalent de froment): Commerce par campagne agricole (juillet-juin), 1952/53 à 1955/56, et 1954-56

Country	1952/53	1953/54	1954/55	1955/56	19	54		19	55				1956	6		
Pays		_	averag - rimestri		VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	IV	٧	VI	VII
					The	ousand n	netric t	ons - A	Ailliers	de tonne	s métriq	ues				
EXPORTING COUNTRIES																
EUROPE																
France Germany, Western Neth: riands Sweden Eastern Europe 7	137 26 11 34 40	273 17 25 111 70	598 12 15 62 50	671 92 20 27 25	310 2 7 86 50	541 5 21 38 90	927 6 24 70 30	615 34 8 56 30	519 63 8 35 30	866 53 26 1 30	978 52 29 39 25	320 199 18 35 15	166 57 13 14	95 46 3 20 5	59 96 2 1	25
Total	250	500	740	830	460	690	1 060	740	650	980	1 120	590	255	170	165	
U.s.s.R.▼	250	175	175	95	150	200	150	200	150	100	70	60	20	20	20	
N. and CENT. AMERICA																
Canada	2 669 2 211 4 880	1 959 1 491 3 450	1 724 1 858 3 582	1 966 2 319 4 285	1 776 1 479 3 255	2 059 1 882 3 941	1 491 2 302 3 793			1 503 1 357 2 900	1 731 2 460 4 191	2 973 3 514 6 487	900 917 1 717	1 022 1 249 2 271	1 151 1 348 2 499	1 044 1 112 2 166
SOUTH AMERICA																
Argentina ^a	200 43 243	764 30 794	889 124 1 013	761 124 885	849 122 971	817 98 915	1 053 190 1 243	935 87 922	815 107 922	981 114 995	729 118 847	620 158 778	264 37 301	210 46 256	146 75 221	***
ASIA																
IraqSyria	36 152 188	76 218 294	25 47 101 173	66	91 283 378	26 60 50 136	66 28 13	59 70	1 17 18	70 70	117	59	38	21	-::	***
AFRICA																
Algeria Morocco (former French Prot.) Tunisia* Total	2 7 65 74	20 52 72	6 53 46 105	17 57 85	36 31 67	3 37 78 118	5 73 34 112	18 66 42 126	34 51 11 96	18 64 16 98	16 79 8 103	35	14	16	5	***
OCEANIA																
Australia	681	489	641	722	479	730	699	658	581	575	676	1 058	225	352	481	
WORLD TOTAL	6 600	5 800	6 500	7 100	5 850	6 850	7 200	6 050	6 050	5 800	7 250	9 200	2 600	3 150	3 450	***
IMPORTING COUNTRIES																
UROPE																
Austria Belgium-Luxembourg Denmark. Finland France	81 175 21 73 103	38 187 33 45 68	58 171 95 66 54	73 119 81 62 113	33 227 62 32 76	73 178 114 90 45	77 123 113 83 62	50 155 91 57 35	117 115 87 71 56	88 93 68 50 81	44 91 79 27 147	42 178 92 100 167	7 48 12 28 71	14 73 50 61 29	21 57 30 11 67	20 23 264
Germany, Western. Greece Ireland, Rep. of Italy Netherlands	570 63 77 311 225	597 37 27 156 232	721 79 39 128 204	639 25 181 227	772 57 13 34 156	1 058 7 37 60 300	434 36 60 184 175	620 218 48 234 186	778 33 17 154 252	603 39 50 190 228	468 125 17 198 167	706 18 184 263	252 44 64 95	254 30 5 62 81	200 13 58 87	383 16 19 78
Norway	84 35 15 61 90	74 22 227 8 105	96 19 72 3 93	87 24 15 68	83 41 268 — 85	95 19 15 1 66	108 12 4 2 80	96 4 9 140	107 3 24 44	65 64 18 30 50	66 8 · 21 26 76	110 23 5 101	42 16 5 3 37	38 4 2 21	30 3 	46 38 51
United KingdomYugoslavia	1 188 244 3 416	979 139 2 974	1 285 282 3 465	1 317 269 3 420	1 254 141 3 334	1 245 336 3 739	1 402 384	1 240 268	1 276 290	1 146 39 2 902	1 297 311 3 168	1 550 434 4 160	512 123 1 359	429 149 1 320	609 162 1 500	1 800

Table 10. - Wheat and wheat flour (wheat equivalent) : Trade by crop year (July-June), 1952/53 to 1955/56, and 1954-56 (concluded)

Tableau 10. - Froment et farine de froment (en équivalent de froment): Commerce par campagne agricole (juillet-juin), 1952/53 à 1955/56, et 1954-56 (fin)

	1952/53	1953/54	1954/55	1955/56	19:	54		1	955				1956	5		
Pays		-	averag		VII-IX	X-XII	1-111	IV-VI	VII-IX	x-xII	1-111	IV-VI	ıv	v	٧١	VII
					Tho	usand m	etric t	ons - M	illiers d	e tannes	métriqu	es			,	
IMPORTING COUNTRIES (concl.)										1					1	
N. and CENT. AMERICA																
British West Indies. Cuba. Mexico United States Others. Total	52 69 85 195 64 470	50 *45 41 60 74 270	58 51 30 72 210	52 7 47 67 772 270	7 56 7 41 20 7 42 160	7 65 7 57 23 7 73 220	7 43 7 39 11 7 74 170	67	7 29 6 30	7 56 7 48 4 56 7 42 210	7 51 7 52 44 68 7 54 270	753 759 114 768 350	7 16 7 16 30 46 7 23 130	22 22 22 26 100	717 720 46 719 120	
SOUTH AMERICA																
Bolivia Brazil Chile Peru Venezuela Others Total	24 353 58 61 42 102 640	25 408 37 68 48 66 650	26 403 70 65 54 65	7 23 7 36 60 7 57 680	425 7 66 81 46 773 720	9 18 497 9 119 63 48 9 60	7 25 400 7 68 56 61 7 48	-	614 937 97 •70 960	546 7 85 93 *59 7 42 830	246 714 57 54 748 460	732 79 58 78 540	26 724 160	77 76 727 180	7 18 7 3 7 27 200	
ASIA																
Ceylon	94 342 35 78 309 •50	91 171 55 80 592 *40	76 137 33 97 490 18	68 69 58 78 568 731	103 41 25 108 564	23 111 31 93 402	78 191 39 77 479 710	207 36 109 516	829	76 7 51 79 509 719	59 80 62 73 428 729	86 152 79 111 504	13 75 33 42 142 731	35 38 32 31 150 710	38 39 14 38 212 710	1 10 2 23
Lebanon. Malaya, Fed. of Pakistan Philippines. Turkey	43 45 221 61	43 46 193 *63	47 58 2 84 42	56 10 70 23	60 47 73	34 61 8 7 63	30 71 792 109	55		107 44 7 82 26	33 56 20 82 11	86 21 769 30	24	35 724 10	27 7 19 20	
Total	1 280	1 370	1 080	1 100	1 070	830	1 180	1 270	1 160	1 000	930	1 300	440	390	470	
AFRICA																
Algeria Belgian Congo. Eqypt French West Africa Sudan Union of South Africa.	17 6 233 19 8 48	26 8 55 19 15 86	5 9 15 27 20 48	12 10 26 12	5 10 1 24 19 86	9 9 53 28 10	2 7 31 11 23	3 10 6 25 39 80	8 27 23 93	10 27 5 11	10 176 20 9 21	46 10 31 11	183 8 2	3 54 16 1	7 8	
Total	330	210	120	230	145	109	74	163	162	53	236	470	210	90	170	
OCEANIA																
Naw Zealand	46	47	55	*60	53	56	63	48	55	65						
WORLD TOTAL	6 450	5 850	6 203	6 500	5 950	6 250	6 150	6 500	6 700	5 700	5 800	7 800	2 600	2 400	2 800	

NOTE: Continental totals refer only to the countries listed but include

Continental totals refer only to the countries listed but include estimates for these countries when data are missing; world totals represent estimates of total trade in wheat and wheat flour. The countries shown accounted for about 98 % of world exports and 92 % of world imports in 1954. The following extraction rates have been used in converting flour to wheat equivalent: Argentina and Australia, 72 %; Canada, 72.6 %; United States, 71.5 %; for the other exporting countries and for all importing countries, 72%. Heavy exports to the U.S.S.R. and Eastern Europe, estimated at 1,100,000 and 1,600,000 metric tons in 1954/55 and 1955/56, respectively, account for the unusually large interpolations used in calculating total world imports for these two years. For 1955/56, the large discrepancy between total world exports and imports is due mainly to the exceptionally heavy exports made during April-June 1956. For the greater part, these shipments were afloat or in bonded warehouses at the end of last June and will be recorded as 1956/57 imports.

T Estimated from data supplied by trading partners.

*Total for January and February. — *Figures include exports under the various United States foreign aid programs, as well as exports of flour made from Canadian wheat imported for milling in bond, but exclude shipments to territories and possessions. — *Data by quarter exclude small amounts of wheat flour. — *Through 1952, customs territory of continental Spain and Balearic Islands only; afterwards, also Canary Islands, Ceuta, and Melilla.

NOTE: Les totaux continentaux se rapportent seulement aux pays énumérés mais comprennent des estimations pour ces pays lorsque les données font défaut; les totaux mondiaux représentent des évaluations du commerce mondial. Pour 1954, le commerce des pays énumérés représentait environ 98% des exportations mondiales et 92 % des importations mondiales. Les taux de blutage suivants ont été utilisés pour convertir la farine en équivalent de blé: Argentine et Australie, 72 %; Canada, 72.6 %; Etats-Unis, 71.5 %; pour les autres pays exportateurs et tous les pays importateurs, 72%. En raison des exportations importantes à destination de

exportateurs et tous les pays importateurs, 72%, En raison des exportations importantes à destination de l'U.R.S.S. et de l'Europe orientale, estimées à 1 100 000 et 1 600 000 tonnes en 1954/55 et 1955/56, respectivement, on a dù procéder à de fortes interpolations pour calculer les impor-tations totales pour ces deux années. Pour 1955/56, la grande différence entre les exportations et les importations totales est due surtout aux exportations exceptionnellement importantes qui ont été faites en avril-juin 1956. La plupart de ces expéditions étaient sous voile ou entreposées en douane à la fin de juin et figureront comme importations de la campagne 1956/57.

T Estimé d'après les données fournies par les partenaires commerciaux.

¹Chiffre total pour janvier et février. — ⁹Les chiffres comprennent les exportations au titre des programmes d'aide à l'étranger du gouvernement des États-Unis et les exportations de farine obtenue de blé canadien importé et moulu en franchise, mais ils ne comprennent pas les expéditions à destination des possessions et territoires américains. — ⁹Les données trimestrielles ne comprennent pas de petites quantités de farine de froment. — ⁹Jusqu'à fin 1952, territoire douanier de l'Espane métropolitaine et des Îles Baléares ; ensuite comprend aussi les Res Canaries, Ceuta et Melilla.

Table 11. - Rice (milled rice equivalent): Trade, 1952-56

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17age, 1752-36											Con	inter ce,	1734-	30		
	1952	1953	1954	1955	19	54		195	55				1956			
Pays		_	averag rimestri		VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-11)	IV-VI	IV	v	VI	VII
					Tho	usand m	etric to	ns - Mil	lliers de	e tonnes	métriqu	es				
EXPORTING COUNTRIES														1		
EUROPE																
Spain ¹	69 17	61 14	49 15	42 12	5 2 15	34 20	43	37	32	57 40	114	86	22	39	25	25
Total	86	75	64	54	67	54	44	40	37	97	152	100	23	49	30	
N. and CENT. AMERICA																
United States ^a	198	174	139	129	104	93	81	125	150	160	91	102	28	28	46	78
,		- 1														
SOUTH AMERICA																
Brazil	43	10	9	14	10	10	11	15	14	15	20	•10	42	8		
Total	14	19		19	18		13	19	10	21	33	70	45	15	10	
10001	- 04											-				
ASIA																
Burma	315	242	365	409	293	418	411	508 6	275	442	462	*728 40	173 *10	*280 *15	*275 *15	*160
Laos	58	49	89		66	112		-	11		_	*27			*27	***
China 7	48	67	73			90			38	102	106	55	9	21	25	27
India	-		45	25 11		28	18 20		23	21	30	12	11	-	1	
Pakistan	15	12 22	35	62	18		33	68 *20	67 *30	78 •80	**58					
Taiwan (Formosa)	26 353	15 335	255	307	281	241	61 321	389	286	232	285	313	96	125	92	107
Total	819	742	841	961	715	979	1 012	1 127	745	959	1 000	1 220	320	450	450	***
AFRICA																
Egypt	10	10	12		3	35 5	34	31	47 19	71 14	°61	86 5	30	43	13	*20
Madagascar	14	10		-	3			40	66	85	77	91	32	45	14	22
OCEANIA																
Australia	6	8	8	11	11	6	9	7	13	14	8	10	2	3	5	3
world Total (domestic rice)	1 200	1 050	1 100	1 250	950	1 250	1 200	1 430	1 050	1 350	1 400	1 600	450	590	560	
IMPORTING COUNTRIES																
EUROPE			-													
Austria	6	6 7	6 9	13	7 6	7	10	7 9	10 17	13	17	8 17	2 3	3 9	3 5	
France	8	8 21	15	18	13	20	14 21 24	24 21	20 37	8	10	20 25	5 12	6 7	9	17
Germany, Western	7	10		30	11	31	57	38	11	13	28 22 4	18	8	3 2	6 7	9
United Kingdom	14	13	17			18	26	35	26	22	21	23	9	8	6	7
Total	57	71	89	127	74	114	155	140	124	87	109	116	41	38	37	
N. and CENT. AMERICA																
Canada	6 54	7 64				11 748	₹ 26	7 10	₹32	12 749	√ 36	10 722	74	7 75	713	91
Other	20	20	□ 20	72	714	□ 16	71	71	75	72	72	43	7-	73	2-	73
Total	80	91	69	39	65	75	35	16	43	63	43	35	5	- 13	15	***
SOUTH AMERICA, Total	7	7	9	73	711	76	74	71	73	73	₹5	72	2-	72	4-	7-
					1											

For notes, see end of table.

Pour les notes, voir fin du tableau.

Table 11. - Rice (milled rice equivalent): Trade, 1952-56 (concluded)

Riz (en équivalent de riz usiné) : Commerce, 1952-56 (fin)

Country	1952	1953	1954	1955	19	54		1	955				195	6		
Pays		uarterly ennes to			VII-IX	x-XII	1-111	IV-VI	VII-IX	x-xII	1~!!!	IV-VI	IV	٧	VI	VII
IMPORTING COUNTRIES (concl.) ASIA					The	usand n	netric t	ons - A	Ailliers	de tonne	s métric	ues				
British Borneo Ceylon Hong Kong. India. Indonesia.	7 101 59 183 190	9 103 78 48 89	8 101 27 164 65	96 66 72 32	10 79 31 226 62	9 114 51 308 48	68 217	10 120 71 69 3	10 92 68 •4 21	15 100 57 	12 86 78	12 85 84 178	5 7 34 58	4 44 25 	3 34 25 61	3
Japan . Korea and Ryukyu . Lebanon . Malaya-Singapore* Philippines . Syria	245 46 2 132 16 2	270 76 1 125	359 719 3 68 11	311 	216 ∇ 19 3 55 —	151 7 19 2 116 43 4	1 5 110	=	3	300 3 140 29 3	245 137	309 118	105 43	113	91	4
Total	983	800	826	736	704	865	688	858	652	746	830	840	270	300	270	
AFRICA															-	
French West Africa Mauritius Réunion Union of South Africa	14 10 5 7	18 15 7	17 9 4 6	28 14 8 8	20 18 8	14 13 7 8	33 19 12 3	30 14 1 7	10 12	28 7 9 7	19 21 8 5	.17 9 12	5 3 2	5	7 6 5	
Total	36	40	36	58	46	42	67	52	61	51	53	40	10	10	20	* *
WORLD TOTAL	1 200	1 100	1 100	1.200	900	1 150	1 150	1 300	1 100	1 150	1 500	1 500	480	530	490	

NOTE: Continental totals refer only to the countries listed but include Continental totals refer only to the countries listed but include estimates for these countries where data are missing; world totals represent estimates of total trade in rice. The countries shown accounted for about 96% of world exports and 92% of world imports in 1954. Paddy is expressed in terms of milled rice at the conventional rate of 65 %.

Heavy exports to the U.S. S. R., Eastern Europe, and China, estimated at about 450,000 metric tons in 1955 and 750,000 metric tons during January-June 1956, account for the unusually large interpolations used in calculating total world imports for these two periods.

TEstimated from data supplied by trading partners.

*Through 1952, customs territory of continental Spain and Balearic Islands only; afterwards, also Canary Islands. Ceuta and Melilla. — *Figures include exports under the various United States foreign aid programs, but exclude shipments to territories and possessions. — *Total for January and February. — *Net imports.

NOTE: Les totaux continentaux se rapportent seulement aux pays énumérés mais comprennent des estimations pour ces pays lorsenumeres mais comprehenent des estimations pour ces pays lorsque les données font défaut ; les totaux mondiaux reorésentent
des évaluations du commerce mondial de riz. Pour 1954, le commerce des pays énumérés représentait environ 96% des exportations et 92% des importations mondiales. Le paddy est
exprimé en équivalent de riz usiné au taux de conversion
conventionnel de 65 %.

En raison des fortes exportations à destination de l'U.R.S.S., de l'Europe orientale et de la Chine, estimées à 450 000 tonnes en 1955 et à 750 000 tonnes durant janvier-juin 1956, on a dû procéder à des interpolations exceptionnellement importantes pour calculer les importations mondiales totales pour ces deux

SEstimé d'après les données fournies par les partenaires commerciaux.

*Jusqu'à fin 1952, territoire douanier de l'Espagne métropolitaine et des îles Baléares : ensuite comprend aussi les Îles Canaries, Ceuta et Melilla. — *Les chiffres comprennent les exportations au titre des programmes d'aide à l'étranger du gouvernement des Etats-Unis, mais ils ne comprennent pas les expéditions à destination des possessions et ter-ritoires américains. — 'Chiffre total pour janvier et février. — 'Importations nettes.

Table 15. - Tobacco (concluded)

NOTE: Figures refer to the trade of tobacco leaves and stems, including rigures reter to the trade of tobacco leaves and stems, including stalks, shorts, scraps, trimmings, and dust, but exclude processed tobacco. Continental totals refer only to the countries listed but include estimates for these countries when data are missing; world totals represent estimates of total trade in tobacco. The countries shown accounted for about 95% of world exports and 90% of world imports in 1954.

¹Through 1952, customs territory of continental Spain and Balearic Islands only; afterwards, also Canary Islands, Ceuta, and Melilla. — ⁵Starting with 1955, the customs territory includes South West Africa.

Tableau 15. - Tabac (fin)

NOTE: Les chiffres ont trait au commerce des feuilles et des tiges de Les chiffres ont trait au commerce des feuilles et des tiges de tabac, y compris les nervures, les feuilles naines, les déchets, les rognures et la poudre, mais non compris le tabac manufacturé. Les totaux continentaux se rapportent seulement aux pays énumérés mais comprennent des estimations pour ces pays lorsque les données font défaut; les totaux mondiaux représentent des évaluations du commerce mondial du tabac. Pour 1954, le commerce des pays énumérés représentait environ 95% des exportations mondiales et 90% des importations mondiales.

'Jusqu'à fin 1952, territoire douanier de l'Espagne métropolitaine et des îles Baléares ; ensuite comprend aussi les îles Canaries, Ceuta et Melilla. — *A partir de 1955, le territorire douanier comprend le Sud-Ouest africain.

Table 12. - Coffee: Trade by quarters, 1952-56

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nt nxst Tableau 12. - Café: Commerce par trimestre, 1952-56

Country	1952	1953	1954	1955		1.5	5 4			1 9	5 5		1 9	5 6
Pays			average imestriel		1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI
EXPORTING COUNTRIES			******		Thousan	d metric	tons - M	lilliers de	tonnes n	nétriques		*****		
N. and CENT. AMERICA Costa Rica Dominican Republic El Salvador Guatemala Haiti Mexico Nicaragua	5.3 6 6 16 7 15.2 8.1 13.1 4.7	7.0 5.0 16 5 14 1 5 6 18.3 4.7	5.9 5.8 15.5 13.0 6.8 17.2 4.3	7.1 6.1 17.9 14.5 5.3 20.8 5.7	11.5 11.7 38.8 30.2 15.2 41.1 8.2	2.8 2.1 9.1 12.5 5.4 9.7 5.1	1.4 0.5 1.2 1.5 3.7 6.3 3.0	7.8 9.1 13.1 7.2 3.0 11.9 0.8	10.6 5.7 31.7 19.2 7.6 31.2 7.4	10.3 3.9 25.8 18.4 4.2 31.5 7.0	2.8 1.5 3.1 7.2 1.1 9.2 6.6	4.7 13.3 11.2 13.4 8.3 11.5 1.8	11.7 11.7 *30 0 *16.5	*20. *16.
Total	69.7	71.2	68.5	77.4	157.4	46.7	17.6	52.9	113.4	101.1	31.5	64.2	120.0	**
Brazil	237.3 75.5 5.0 7.4	233.4 99.5 4.5 11.1 348.5	163.8 86.3 5.3 6.5	205.4 88.0 5.8 9.4	206.7 104.1 3.1 11.9 325.8	112.1 95.2 1.1 4.3	1118.9 76.4 8.3 2.5 206.1	217.4 69.5 8.6 7.3	132.7 70.3 4.6 9.8	178.7 75.4 2.1 9.8	238.8 94.0 10.6 6.6	271.5 112.4 *5.9 11.6	262.2 87.0 7.6 360.0	*245.
ASIA				-									300.0	**
Indonesia	4.6 0.5 5.1	8.0 0.9 8.9	9.3 4.3	5.8 2.5 8.3	12.7 5.5 18.2	9.6 5.9 15.5	11.5 3.6 15.1	3.5 2.2 5.7	2.1 1.8 3.9	2.5 2.2 4.7	12.0 2.8 14.8	6.5 3.2 9.7	10 5 4.2 14.7	11.3 7.5 18.6
AFRICA														
Angola. Belgian Congo Ethiopia and Eritrea, Fed. of French Cameroons. French West Africa. Kenya Madagascar Tanganyika Uganda Total	11.9 7.6 5.3 2.3 17.8 4.2 10.4 4.7 10.0	17.9 8.4 10.8 2.4 14.1 3.7 9.0 3.9 9.1	11.0 8.5 7.8 2.8 23.7 2.7 10.4 4.9 8.8	14.5 10.8 3.5 23.8 4.9 11.9 4.7 18.9	18.7 6.6 12.5 3.5 33.6 6.5 7.8 6.3 14.4	3.2 7.7 12.0 4.5 29.6 2.3 9.5 4.8 7.6	7.5 6.6 4.1 2.1 16.8 0.5 8.8 3.5 6.7	14.8 13.0 2.6 1.3 14.9 1.6 15.4 5.1 6.5	13.4 8.6 8.8 4.0 28.4 5.4 6.2 5.8 23.1	6.5 5.4 16.1 5.7 32.2 5.5 4.8 4.1 21.0	12.5 20.7 11.1 2.7 19.3 1.4 10.5 2.7 19.7	25.5 8.4 1.6 15.2 7.3 26.2 6.2 11.8	22.5 8.9 6.6 43.0 12.2 10.2 7.3 21.2	*7.6 28.3 *5.4 6.5 *3.9
	490	525	450	520	645	375	315	465	460	495	520	615	665	565
WORLD TOTAL	470	343	430	320	843	3/3	313	463	400	473	340	013	903	363
IMPORTING COUNTRIES EUROPE Belgium-Luxembourg Denmark Finland France Germany, Western tealy Netherlands Norway Portugal Spain a	13.1 5.1 5.4 40.2 14.1 15.2 4.9 5.5 2.6	13.2 6.4 5.7 40.9 19.6 16.7 7.1 4.6 2.4	10.7 6.1 7.0 42.2 25.8 17.4 6.9 4.3 2.2	11.7 7.0 7.4 44.8 29.9 18.1 7.8 5.3 2.4	17.2 6.7 6.3 49.3 23.7 19.5 10.7 4.8 2.4	10.8 6.5 6.3 44.9 25.6 16.5 7.8 4.4 2.2	8.3 4.2 7.5 35.2 24.6 14.9 4.2 3.4 1.4 2.3	6.5 6.9 7.9 39.3 29.3 18.6 5.0 4.7 2.7	11.9 6.5 5.5 45.4 25.0 17.5 6.9 4.5 1.4	9.8 6.0 7.7 52.0 28.6 18.0 7.6 6.4 3.2	12.4 7.5 7.9 37.2 29.1 18.0 9.6 3.5 2.3	12.7 8.1 8.7 44.5 37.1 18.8 7.2 6.9 2.5	15.6 7.8 6.5 45.6 27.5 18.9 9.8 5.5 3.6	15.0 8.1 7.9 44.5 33.4 17.7 10.1 5.8 1.7
Sweden	11.9	12.8	12.0	13.2	12.9	10.3	12.0	12.9	12.3	12.8	13.7	14.2	13.5	13.5
United Kingdom	4.5 10.8	7.6	8.4	8.6	7.0	11.3	7.7	3.3	3.9 9.8	8.0	3.1 7.4	9.3	12.3	12.9
Total	134.3	143.0	149.4	163.0	172.9	155.2	128.1	141.3	152.5	168.0	153.8	178.5	175.9	180.0
N. and CENT. AMERICA Canada United States	11.1 303.9	12.2 315.3	10.8 256.1	11.7 294.6	13.6 367.4	10.8 255.3	8.0 150.5	10.9 251.1	11.0 269.9	11.2 268.5	11.3 265.8	13.5 374.2	13.4 387.0	12.9 287.8
Total	315.0	327.5	266.9	306.3	381.0	266.1	158.5	262.0	280.9	279.7	277.1	387.7	400.4	300.7
Argentina	5.9	7.4	8.5	7.0	3.2	9.6	13.3	7.8	3.7	5.7	9.0	9.8	*5.3	*5.2
ASIA Malaya-Singapore Turkey	1.7	2.0 1.7	4.3	3.3 1.4	6.0	5.3 3.3	4.1	2.0	1.9	3.1 1.0	5.6	2.8	7.2	6.8
Total	3.4	3.7	5.9	4.7	7.4	8.6	5.2	2.8	4.3	4.1	6.1	4.6	8.6	7.7
AFRICA Algeria Egypt. Sudan Union of South Africa ³	4.8 1.2 1.7 2.9	5.0 1.2 1.5 2.8	5.2 1.1 1.1 2.6	5.5 0.9 1.3 2.7	5.6 1.3 0.8 4.1	5.6 1.1 1.0 2.2	5.1 0.7 1.1 1.8	4.6 1.4 1.5 2.3	3.2 0.8 1.3 2.1	8.7 0.9 1.5 2.4	4.6 1.1 2.0 3.1	5.7 0.9 0.5 3.2	5.8 *1.7 2.7 2.5	7.5
Total	10.6	10.5	10.0	10.5	11.8	9.9	8.7	9.8	7.4	13.5	10.8	10.3	12.7	
						465	325	440	465	485				525

NOTE: Figures include hulled and unhulled coffee but exclude roasted and ground coffee, coffee substitutes, and extracts or preparations. Continental totals refer only to the countries listed but include estimates for these countries when data are missing; world totals represent estimates of total trade in coffee. The countries shown accounted for about 94% of world exports and 96% of world imports in 1954.

¹Years and quarters ending the ninth day of the last month of the period.

— ^aThrough 1952, customs territory of continental Soain and Balearic Islands only: afterwards, also Canary Islands, Ceuta, and Melilla.

- Starting with 1955, the customs territory includes South West Africa.

NOTE: Les chiffres comprennent le café en parche et déparché; ils ne comprennent pas le café torréfié et moulu, les succédanés, les extraits ni les préparations. Les totaux continentaux se rapportent seulement aux pays énumérés mais comprennent des estimations pour ces pays lorsque les données font défaut; les totaux mondiaux représentent des évaluations du commerce mondial, En 1954, le commerce des pays énumérés représentait environ 94 % des exportations et 96% des importations totales.

'Années et trimestres finissant le neuvième jour du dernier mois de la période. — 'Jusqu'à fin 1952, territoire douanier de l'Espagne métropolitaine et des Iles Baléares; ensuite, comprend aussi les Îles Canaries, Ceuta et Meilila. — 'A partir de 1955, le territoire douanier comprend le Sud-Ouest africain.

Table 13. - Cacao beans: Trade by quarters, 1952-56

Tableau 13. - Fèves de cacao : Commerce par trimestre, 1952-56

Country	1952	1953	1954	1955		1	1954			1	955		19	56
Pays	4	duarterly	average	1	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI
	Moj	rennes t	rimestrie	lles										
EXPORTING COUNTRIES	******				housand	metric to	ns - Mill	iers de to	nnes mét	riques				
EUROPE														
United Kingdom ¹	2.8	2.0	1.7	1.8	1.5	2.1	1.5	1.7	0.8	2.0	1.8	2.5	2.7	2.0
	2.0	2.0		1.0	1		1.5	1.0	0.0	2.0	1.0	2.5		2.0
N. and CENT. AMERICA	2.1	4.7	2.2	21		2.1	+2.9	*3.0	*1.8	*1.6	*1.1	*5.2		
Costa Rica	5.6	1.7 6.2	2.3 5.1	2.4 5.6	5.0	8.7	3.7	3.1	6.0	11.5	3.6	1.4	3.0	*7.5
Trinidad and Tobagos	1.7	2.5	2.0	1.9	3.5	2.0	0.8	1.7	3.8	2.3	0.9	0.5	4.3	3.1
Total	14.6	14.6	13.6	13.1	14.5	16.8	11.9	3.8	16.5	18.6	7.8	9.6	13.0	1.9
7000	14.0	14.0	13.0	13.1	14.3	10.0	11.7	77.0	70.3	10.0	7.0	7.0	13.0	14.0
SOUTH AMERICA														
Brazil	14.5	27.2	30.2	30.5	9.3	12.9	66.5	32.3	20.8	6.6	38.2	56.3	29.0	9.7
Venezuela	5.8	5.6	7.6	6.1	3.2 5.2	9.4	8.2	9.7	6.2	9.6	6.5	*4.3	*4.2	*12.2
Total	24.1	37.1	41.9	40.6	17.7	27.3	77.6	45.2	31.2	22.0	47.1	62.2	37.5	26.0
AFRICA							-		-					
Belgian Congo	0.5	0.6	0.7	0.8	0.7	0.9	0.6	0.7	0.9	0.8	0.9	0.8	1.0	1.0
French Cameroons	12.8	15.1	12.5	13.9	26.1	5.0	3.2	15.7	23.2	10.1	6.1	16.2	17.9	1.0
French Togoland	1.1	1.9	3.1	3.3	4.5	2.5	1.6	4.0	8.1	2.2	2.0	0.8	-112	
French West Africa	12.5 53.8	17.9	13.2 54.4	18.8 52.3	28.8 73.4	6.3	17.2	13.6 57.3	37.6 78.1	11.6	10.0	15.9	24.7 92.9	21.2
Nigeria	29.1	26.6	25.0	22.4	46.1	22.2	6.5	25.2	31.5	20.4	8.1	29.8	40.3	32.4
São Tomé and Principe	2.1	2.7	1.8	1.4	2.3	1.8	1.5	1.8	1.3	1.3	1.6	1.5	1.2	
Total	111.9	124.9	110.7	112.9	181.9	108.4	34.6	118.3	180.7	96.8	62.8	111.6	182	
WORLD TOTAL	165	190	180	180	230	165	135	190	245	150	125	200	250	190
IMPORTING COUNTRIES														
EUROPE														
Austria	1.4	1.7	1.7	1.8	1.6	1.7	1.8	1.7	2.0	1.9	1.6	1.9	2.5	2.3
Belgium-Luxembourg	1.8	2.1	2.2	2.2	3.1	1.9	1.7	2.1	2.7	1.8	2.2	2.2	2.7	3.2
France	11.1	12.0	12.7	10.8	12.3	14.9	11.0	12.7	11.3	10.9	8.3	12.6	13.0	13.8
Germany, Western	15.2	18.4	18.6	18.2	20.7	16.8	20.4	16.7	14.8	14.4	18.9	24.8	21.4	22.7
Netherlands	11.5	16.6	12.9	14.8	16.6	14.2	10.1	10.9	17.3	14.2	13.1	14.6	17.5	18.7
Spain*	3.4	2.6	4.0	3.8	6.2	4.0	1.0	5.0	5.5	4.0	1.5	4.1	4.8	
SwedenSwitzerland	1.7	1.6	1.7	1.5	2.5	1.8	1.2	1.4	6.3	3.6	0.7	1.2	3.9	2.0
United Kingdom	26.3	31.5	34.9	33.4	59.9	37.4	13.1	29.1	59.3	27.0	14.2	33.0	34.8	19.0
Total	77.4	92.9	95.4	95.0	130.2	99.9	66.6	85.8	125.8	84.3	66.2	104.0	108.4	95.0
N. and CENT. AMERICA														
Canada	3.2	3.7	3.4	3.1	3.2	4.4	2.1	3.9	3.5	4.8	1.7	2.6	2.4	4.5
United States	64.9	64.1	58.5	56.7	83.4	48.7	45.1	56.9	67.8	53.8	49.9	55.4	86.6	73.5
Total	68.1	67.8	61.9	59.8	86.6	53.1	47.2	60.8	71.3	58.6	51.6	58.0	89.0	78.0
SOUTH AMERICA														
Argentina	. 1.4	2.0	2.1	1.5	1.1	1.1	*3.8	*2.6	2.0	0.2	1.5	2.3	*1.3	***
Colombia	2.0	2.1	1.9	2.6	2.5	2.2	1.0	1.9	1.5	1.9	3.8	3.3	2.1	
Total	3.4	4.1	4.0	4.1	3.6	3.3	4.8	4.5	3.5	2.1	5.3	5.6	3.4	***
ASIA														
Japan	0.5	1.3	0.6	0.8	*0.7	*0.7	0.7	0.4	0.7	0.7	1.4	0.3	0.6	1.2
AFRICA														
Union of South Africa4	0.4	0.8	1.0	0.7	1.6	0.7	1.4	0.2	1.5	1.3	0.1	0.1	2.3	
OCEANIA		, _										-		
Australia,	1.7	1.7	2.1	2.1	2.7	3.1	2.2	0.4	0.5	6.5	0.7	0.6	*2.9	
WORLD TOTAL	160	180	175	175	249	175	130	165	220	165	135	180	220	195

NOTE: Data exclude crushed or ground cacao when reported separately. Continental totals refer only to the countries listed but include estimates for these countries when data are missing; world totals represent estimates of total trade in cacao. The countries shown accounted for about 93% of world exports and 93% of world imports in 1954.

¹Re-exports. — *Excluding transshipments from Venezuela. — *Through 1952, customs territory of continental Spain and Balearic Islands only; afterwards, also Canary Islands, Ceuta, and Melilla. — *Starting with 1955, the customs territory includes South West Africa.

NOTE: Les données ne comprennent pas le cacao pilé ou en poudre lorsqu'il en est fait rapport séparément. Les totaux continentaux se rapportent seulement aux pays énumérés mais comprennent des estimations pour ces pays lorsque les données font défaut; les totaux mondiaux sont des estimations du commerce mondial. En 1954, le commerce des pays énumérés représentait environ 93% des exportations mondiales et 93% des importations mondiales.

*Réexportations. — *Non compris les transbordements de cacao en provenance du Venezuela. — *Jusqu'à fin 1952, territoire douanier de l'Espagne métropolitaine et des Iles Baléares ; ensuite comprend aussi les Iles Canaries, Ceuta et Mellila. — *A partir de 1955, le territoire douanier comprend le Sud-Ouest africain.

Table 14. - Tea: Trade by quarters, 1952-56

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Tableau 14. - Thé: Commerce par trimestre, 1952-56

Country	1952	1953	1954	1955		1 9	5 4			1.9	5 5		1 9	5 6
Pays			average:		1-111	IV-VI	VII-IX	x-XII	1-111	IV-VI	VII-IX	x-XII	1-111	IV-V
EXPORTING COUNTRIES	******	******		*****	Thousand	l metric	tons - M	illiers de	tonnes	métrique	s			
EUROPE														
United Kingdom ¹	2.7	4.1	3.6	3.7	5.4	4.9	2.1	1.9	4.7	2.5	4.3	3.4	4.3	2.8
ASIA														-
Ceylon	35.7	38.0	41.0	41.1	39.9	46.0	44.6	33.4	38.1	38.4	44.3	43.6	40.8	38.5
India	47.0	56.8	51.0	41.4	40.5	22.4	60.7	80.5	46.1	17.7	53.9	48.0	°62.8	39.3
Indonesia	8.0	7.2	10.0	7.2	9.3	10.0	0.3	12.1	7.0	5.3	7.1	9.6	7.2	9.5
Japan Malaya-Singapore ^a	2.4	3.3	4.3	3.6	2.0	1.4	6.9	6.9	1.8	1.6	6.5	4.6	2.6	1.6
Malaya-Singapore ³	0.4	0.6 3.0	2.3	1.9	1.6	1.0	2.5	3.0 5.3	1.7	0.9	1.5	1.3	1.3	*1.4
Pakistan Taiwan (Formosa)	2.4	2.6	3.8	1.9	1.5	3.9	4.9	4.8	0.5	1.4	3.6	2.3		***
Total	98.8	111.5	115.7	99.5	95.7	87.4	132.6	147.6	101.3	66.5	119.5	111.2	1,0.0	95.0
AFRICA														
Ken, a	1.1	0.7	1.2	1.5	1.5	0.9	1.1	1.4	1.5	1.9	1.0	1.5	2.0	
Nyasaland*	0.2	1.5	0.4	0.4	3.8 0.5	2.1 0.5	0.4	0.3	3.7 0.5	0.6	0.5	0.3	0.6	2.5
Tanganyika	0.2	0.3	0.5	0.6	0.5	0.5	0.5	0.7	0.7	0.6	0.4	0.6	0.6	
Total	3.1	2.8	4.0	4.4	6.3	4.0	2.3	3.9	6.4	5.2	2.2	3.8	7.4	***
WORLD TOTAL	110	125	130	115	115	100	145	165	120	80	135	125	140	110
IMPORTING COUNTRIES														
EUROPE														
Germany, Western	0.7	0.9	1.2	1.4	1.3	1.1	1.1	1.3	1.3	1.2	1.3	1.7	1.4	1.6
Ireland, Rep. of	1.9	1.8	2.9	1.9	4.7	1.1	1.9	3.5	4.1	3.0	0.6	4.2	3.4	0.6
Netherlands	2.0 56.3	2.0 55.9	61.5	56.6	2.3 75.8	2.1 34.1	61.7	74.3	2.1 80.2	38.0	45.5	62.8	58.2	64.4
Total	60.9	60.6	67.7	62.9	84.1	38.4	67.1	81.4	87.7	43.7	49.7	70.6	65.2	69.
N. and CENT. AMERICA														
Canada	5.2	5.2	5.1	4.8	4.7	6.7	4.4	4.6	4.3	5.8	4.4	4.7	4.2	6.5
United States	10.6	12.2	13.0	11.9	14.7	18.8	8.4	10.1	16.3	9.2	11.3	10.9	12.7	11.1
Total	15.8	17.4	18.1	16.7	19.4	25.5	12.8	14.7	20.6	15.0	15.7	15.6	16.9	17.6
ASIA														
Arabian States	*1.8	*1.6	*1.3	*1.7	*1.5	*1.1	*1.3	*1.4	*1.6	*1.4	*1.7	*2.3	*1.7	
Hong Kong	1.8	1.5	0.7	1.9	0.9	1.6	1.8	0.8	1.7	1.7	1.4	1.7	1.0	1.5
Irag	2.1	3.0	3.2	4.1	3.4	1.8	3.1	4.4	3.0	3.3	5.0	5.2	1.2	1.8
Malaya-Singapore	7.7	7.8	9.6	12.3	8.1	8.1	10.1	12.3	12.3	1.8	13.8	1.2	1.2	1.8
		7.0	7.0	12.3	0.1	0.1	10.1	12.3	12.3	70.0	73.0	12.7		
AFRICA														
Algeria	0.8	0.9 5.0	4.1	0.9	1.3	0.7 3.3	0.7	1.4	3.2	4.0	1.2 5.0	1.1 5.0	*4.3	0.8
Morocco (former French prot.)	4.0	3.5	3.3	3.6	4.0	3.0	2.7	3.7	7.6	2.9	1.5	2.4	4.8	3.3
Sudan	2.0	1.2	3.1	1.8	1.9	1.8	3.0	1.8	2.3	1.3	3.2	2.1	0.7	0.1
Total	12.7	13.5	13.6	13.3	14.3	11.6	14.4	14.4	14.6	11.0	13.6	14.2	11.9	10.0
Australia	6.0	6.9	7.0	4.1	7.4	5.6	9.8	5.1	8.9	5.8	2.6	7.0	*5.2	*5.9
New Zealand	1.1	1.7	1.7	1.5	1.8	1.4	2.0	1.7	2.0	1.3	0.7	1.9	*2.0	*5.9
Total	7.1	8.6	8.7	7.6	9.2	7.0	11.8	6.8	10.9	7.1	3.3	8.9	7.2	
			1											

NOTE: Figures include green and black tea, but exclude maté, tea substitutes, and tea waste. Continental totals refer only to the countries listed but include estimates for these countries when data are missing; world totals represent estimates of total trade in tea. The countries shown accounted for about 94% of world exports and 93% of world imports in 1954.

¹Re-exports only. — ²Includes re-exports. — ⁸Starting with 1954. Federation of Rhodesia and Nyasaland. Before then, Northern and Southern Rhodesia were net importers of tea. — ⁴Starting with 1955, the customs territory includes South West Africa.

NOTE: Les chiffres comprennent le thé vert et le thé noir mais non le maté et autres succédanés ni les déchets. Les totaux continentaux se rapportent seulement aux pays énumérés mais comprennent des estimations pour ces pays lorsque les données font défaut; les totaux mondiaux représentent des évaluations du commerce mondial de thé. Pour 1954 le commerce des pays énumérés représentait environ 94% des exportations mondiales et 93% des importations mondiales.

¹Réexportations seulement. — ⁴Y compris les rééxportations — ³A partir de 1954, Fédération de Rhodésie et Nyassaland. Auparavant. la Rhodésie du Nord et la Rhodésie du Sud étaient importatrices nettes de thé. — ⁴A partir de 1955, le territoire douanier comprend le Sud-Ouest africain.

Table 15. - Tobacco: Trade by quarters, 1952-56

Tableau 15. - Tabac : Commerce par trimestre, 1952-56

Country	1952	1953	1954	1955		. ,	5 4			19	-			56
Pays	1	vennes to			[e]ff	IV-VI	VII-IX	X-XII	1-111	14-41	All-IX	X-XII	1-111	IV-V
	******				Thousand	metric	tons -	Milliers d	le tonne	métriqu	ies			
EXPORTING COUNTRIES	1											1		
Greece	10.3	12.2	13.1	13.7	13.4	5.8	3.5	29.7	13.0	4.2	2.6	35.0	10.5	
Italy	2.0	3.1	3.3	2.8	2.9	1.6	2.0	6.9	3.3	2.2	3.0	2.9	1.2	2.
Netherlands	1.2	1.4	1.1	1.3	1.3	1.0	0.9	1.3	1.4	1.4	7.3	7.3	1.4	1.
Yugoslavia	2.1	1.5	1.7	24.0	20.8	9.5	6.9	40.2	23.1	12.6	14.0	46.6	17.0	-:-
Total	15.6	10.2	14.2	24.0	20.0	7.3	0.7	40.2	23.7	12.0	74.0	40.0	17.0	-
N. and CENT. AMERICA														
Canada	4.4	3.2	3.6	5.5	7.6	3.1	1.5	2.3	10.9	7.5	1.6 *5.0	1.9	8.0	1.
Dominican Republic	4.5 3.8	2.4	3.1	3.3	1.1	0.8	1.7	8.7	2.3	1.8	2.6	6.4	3.5	
United States	44.8	58.6	51.4	61.2	32.3	37.6	46.3	89.4	43.5	29.9	83.1	88.4	46.7	43.
Total	57.5	68.3	62.9	75.5	45.2	46.4	55.2	104.8	63.5	43.9	92.3	101.7	63.0	
OUTH AMERICA														
Brazil	7.6	6.0	7.0	7.0	2.7	5.4	9.6	10.4	4.6	3.6	7.7	12.2	4.1	
Colombia	0.8	1.2	1.3	1.1	2.5	0.7	1.2	0.8	2.0	0.7	0.4	1.5	1.9	1
Paraguay	1.1	1.2			0.5		44.0	43.0	7.0	5 0	8.5	14.0	6.5	
Total	9.5	8.4	8.4	8.6	5.7	6.5	11.0	13.0	7.0	3.0	0.3	14.0	0.3	
ASIA														
India	10.5	7.9	8.4	10.0	2.8	7.9	9.8	13.1	4.0	8.1	*11.3	*16.5	*5.0	8.
Indonesia	2.4 0.1	3.3 0.1	4.8 0.1	3.1	0.1	5.9	7.7	0.1	0.1	0.1	2.4	1.1	0.3	4
Philippines	3.0	3.0	2.3	***	3.4	2.1	2.8	1.0	0.3	0.9	2.7	***	***	
Turkey	14.3	17.9	16.1	15.0	12.1	6.9	6.2	39.2	22 0	4.8	7.3	25.9	29.3	16.
Total	30 3	32.2	31.7	29.5	22.5	22.9	20 /	54.8	29.0	20.3	23.7	45.0	40.0	30
AFRICA														
Algeria	2.7	3.1	3.8	3.8	0.6	2.4	11.8	0.5	0.6	2.0	11.8	0.7	2.5	4.
Madagascar Rhode ia and Nyasaland, F.d. of	0.8	1.0	1.2	1.0	0.5		3.9	0.3		0.4	3.4	0.1	-	1.
Southern Rhodesia	10.0	9.1												
Northern Rhodesia	1.0	1.2	15.0	14.1	4.1	17.3	26.9	11.8	3.9	19.4	24.0	9.0	2.8	17.
Nyasaland	2.3	3.0			-		- 12	43.7		24	39.2	9.8	5.3	-
WORLD TOTAL	16.8	17.4	20.0	18.9	5.2	19./	42.0	12.6	4.5	21.8	165	-	140	
WORLD TOTAL	135	150	150	165	105	110	154	235	135	110	103	225	140	
IMPORTING COUNTRIES														
Austria	2.4	2.6	1.9	2.3	3.0	1.8	0.3	2.5	4.6	1.1	1.1	2.5	3.0	3.
Belgium-Luxembourg	5.4	5.3	5.3	5.5	5.0	5.4	5.5	5.4	5.2	5.6	5.7	5.5	5.4	5.
Denmark	2.5	2.4	2.7	2.4	2.1	2.0	2.6	4.2	2.0	2.1	1.5	4.0	2.8	1
Finland	1.2 8.3	7.0	1.3	1.3 9.7	1.4	1.2	1.3	1.2	1.3	1.3	1.1	1.4	8.7	8
Germany, Western	12.8	14.0	11.1	16.9	13.4	15.1	15.9	16.2	14.9	17.2	17.8	17.8	15.4	18.
Ireland, Rep. of	1.8	1.9	1.5	1.7	1.8	0.3	1.1	3.0	1.3	0.4	2.2	1.6	0.8	0
Netherlands	0.5 6.7	8.2	1.6	6.2	8.3	7.0	0.6	16.0	11.0	2.8	1.6	2.7	7.3	8
Norway	1.0	1.0	1.0	1.0	0.9	1.1	1.1	1.1	1.1	1.0	1.0	1.1	1.1	1.
Portugal	1.2	1.2	1.2	1.3	1.1	1.3	1.2	7.0	1.1	1.2	1.4	1.6	6.1	1.
Sweden	6.3	2.4	2.2	5.9	2.8	0.5	1.4	4.7	1.8	0.9	1.3	3.6	1.7	0
Switzerland	2.8	2.9	2.9	3.0	2.7	2.8	3.0	3.1	2.9	2.9	3.1	3.2	2.8	3.
United Kingdom	25.4	35.8	35.3	39.0	23.0	14.1	42.4	61.9	22.4	21.3	50.5	61.8	26.2	18
Total	80.5	93.6	97.1	100.8	83.1	62.0	102.1	142.9	90.8	72.9	110.0	130.3	85.8	78
N. and CENT. AMERICA														
United States	11.7	11.9	12.0	12.1	11.4	12.4	12.9	11.6	12.1	13.2	12.5	12.6	13.5	13.
SOUTH AMERICA														
Uruguay	0.8	1.0	1.0	1.0	0.7	0.9	1.5	1.1	0.7	0.5	1.0	1.8	0.3	3.
ASIA														1
Cambodia	1.9	1.9	1.4	111	1.5	1.7	1.5	1.1	0.1	0.1	0.3	***	***	1
Viet-Nam	1.7	1.2	1.4	1.5	1.3	1.7			1 1.0	1.8	1.3	2.1	***	
India	0.7	0.3	0.3	0.3	0.5	0.1	0.3	0.5	0.6	0.4	*0.1	10.2	*0.3	0
Indonesia	2.0	1.8	1.4	1.9	1.5	1.5	1.7	1.0	3.0	0.9	1.4	4.7	3.6	5
Lebanon.	0.1	0.1	0.1	0.1	0.1		0.2	-	2.0	0.1	1	0.2	-	
Philippines	3.7	2.9	1.6		*1.6	*1.6	*1.7	*1.7				***		
Total	10.9	8.7	6.6	8.2	7.5	7.2	5.4	6.9	7.0	6.0	6.0	14.0		
AFRICA														1
Algeria	1.1	1.1	1.3	1.2	1.3	1.1	1.2	1.5	1.4	1.0	1.0	1.6	1.4	1
Belgian Congo	0.6 3.0	0.8	1.1	0.9	0.8	0.7	1.9	1.0	0.6	2.7	1.7	0.9	0.4	0
Morocca (farmer French prot.)	0.5	0.5	0.7	0.5	0.8	0.5	0.8	0.8	0.6	0.8	0.4	0.4	0.1	0
Nigeri 1	1.0	0.6	0.8	0.7	0.5	0.3	1.4	1.0	0.6	0.4	0.7	1.1	0.4	0
Union of South Africa2	0.6	0.7	0.6	1.2	0.2	0.1	0.3	0.2	0.2	0.1	0.3	1.5	0.3	1:
Total	7.1	6.6	7.5	7.8	7.2	5.3	9.0	8.5	6.4	5.7	9.2	10.4	5.0	-
	- /.1	0.0	7.3	/ 0	1.2	- 3.3	7.0	0.3	0.4		7.2	.0.4		-
OCEANIA	3.6		4.4		7.1	3.4	2.9	4.3	9.9	2.1				
Australia	3.6 0.8	0.6	0.8	0.9	0.8	0.8	1.2	0.5	0.7	1.0	1.1	0.9	444	1:
Total	4.4	4.6	5.2		7.8	4.2	4.1	4.8	10.6	3.1				-
WORLD TOTAL	-					105	150	195	140	115	160	195	135	12
	125	140	145	150	130	103	130	173	140	113	169	173	133	1 07

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Table 16. - Sugar : Trade by quarters, 1952-56 Tableau 16. - Sucre : Commerce par trimestre, 1952-56

Country	1952	1953	1954	1955		195	4			19	955		15	936
Pays			average:		1-111	14.41	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	t-111	IV-VI
					Thousan	d metric	tons - Mi	lliers de	tonnes me	er ques .				
EXPORTING COUNTRIES														
EUROPE														
Western														
Belgium-Luxembourg Denmark France Netherlands	16.8 20.3 76.5 34.6	55.1 1.4 74.8 43.5	20.1 17.4 141.0 16.5	22.9 2.1 184.4 56.2	8.6 104.6 9.0	24.9 19.2 127.6 13.5	17.5 34.5 145.1 17.4	186.6 26 2	17.4 2.7 252.3 19.6	27.4 5.4 201.3 42.7	0.1	29.9 0 1 188.7 118.2	15.6 0.1 197.4 8.8	46. 4.7 206.7 11.4
Spain 1	1.2	31.7 168.2	12.6	183.4	1.7	35.2 194.2	13.3	164 9	183.1	176.1	200 (174.4	115.1	119.8
Total.	322.0	374.7	386.1	449.0	311.6	414.6	411.0	407.6	475.1	452.9		511.3	337.0	388
Eastern'														
Czechoslovakia Hungary Poland	37.5 10.0 12.5	22.5 3.7 26.2	42.2 6.7 60.6	30.8 10.2 21.4		25.1 *6.7 33.5	23.3 *6.7 69.9	94.6 *6.8 79.9	7.0 *10.2 10.3	16.2 °10.3 0.3	*10.2	92.1 *10.3 74.6	19.1	21.3
Total	60.0	52.4	109.5	62.4	92.5	65.3	99.9	180.7	27.5	26.8	18.9	177.0	***	
Europe, Total	382.0	427.1	495 6	511.4	494 1	479.9	510.9	598.3	502.6	479.7	375.3	688 3		430 0
U.S.S.R. ³	27.5	37.5	50.4	53.9		59.5	38.0	60.2	50 5	51.8		83.2	29.1	51.0
N. and CENT. AMERICA														
Barbados ^a	39.6 1 242.0 135.6 23.3 7.8	38.4 1 347.6 139.6 21.0 7.2	41.6 1 037.2 127.0 25.7 3 8	39.8 1.151.5 143.6 31.3 5.3	*1 165.8 143.3 18.8	93.6 *1 059.6 200.2 64.0 3.2	44.0 *1 132.6 103.6 19.7 5.6	6.8 *790.8 57.8 0.2 0.1	18.9 *1 271.5 98.1 42.7 3.2	89.1 *1 295.7 203.0 43.4 6.1	229.1	°11.5 °1 027.9 44.4 9.6 °4.8	*30.8 1 337.3 174.1 4.6 *9.2	202.1
Jamaica Martinique Mexico Trinidad and Tobago	50.6 8.3 2.0 29.1	69.8 11.3 14.6 32.9	81.6 15.5 18.8 38.1	73.5 19.4 18.3 43.0	93.2 7.8 °6.3	164.1 22.8 *27.6 86.6	36.0 17.7 *32.9 18.7	33.2 13.9 *8.3 0.1	68.8 14.6 7.9 46.9	142.7 30.9 23.2 93.4	66.6 *20.0 42.2	16.0 *20.0	110.0 14.6 *27.8 42.6	*154 7 *1.0 95.8
Total	1 538.3	1 692.4	1 389.3	1 525.7	1 510.3	1 721.7	1 413.8	911.2	1 572.6	1 927.5	1 472.1	1 139.2	1 801.0	1 960 0
SOUTH AMERICA														
Brazil British Guiana Peru. Total.	10.8 59.5 71.2 141.5	64.0 53.8 102.1 219.9	40.4 62.0 105.5 207.9	143.3 61.6 120.7 325.6	69.0 *70.9 118.0 257.9	47.5 *63.9 74.5 192.9	0.5 *21.8 87.0 109.3	42.8 *86.3 142.7 271.8	122.3 40.8 106.2 269.3	213.7 54.6 70.5 338.8	59.3 147.5	130.2 91.6 158.8 380.6	14.5 37.0 *109.5	*73.7
ASIA														
Indonesia Philippines Taiwan (Formosa). Total.	0.3 214.0 114.7	24.7 196.4 218.7	53.4 232.2 130.7	44 9 229.1 146.6 420 6	15.1 285.9 126.2 427.2	18.3 381.6 249.0 648.9	104.2 *130.6 84.6 319.4	76.2 *130.6 63.0 269.8	9.3 263.9 118.9	11.5 351.9 *213.6	24.2 108.5 °166.2 298.9	134.7 192.3 °87.6	54.4 *281.7 *275.1 611.2	6.1
AFRICA					-								,	
Angola. Mauritius Mozambique. Réunion Union of South Africa Total	9.7 117.4 16.6 34.2 2.5	5.9 120.5 17.1 37.4 24.8 205.7	8.5 125.6 13.1 42.3 52.6 242.1	7.6 118.8 21.3 41.0 60.5	101.1	3.4 13.2 13.6 8.0 30.6	3.7 140.5 22.5 31.5 64.6 262.8	19.2 247.6 13.3 69.6 65.8	4.9 88.3 7.2 47.3 6.8	17.1 23.1 55.6 101.0	8.2 160.9 30.3 15.5 94.1 309.0	12.2 226.2 30.7 78.2 85.5	2.8 119.1 *17.0 23.4 26.9	*41.9 *11.5
OCEANIA				-										
Australia	61.4	184.5	166.9	161.1	170.0	43.3	264.5	189.9	183.1	111.5	173.1	176.8	105.8	147.6
Fiji	33.9	45.2	33.8	39.7	*55.5	*9.2	*30.2	*40.4	17.4	0.4	78.0	63.0	12.4	0 5
Total	95.3	229.7	200.7	200.8	225.5	52.5	294.7	230.3	200.5	111.9	251.1	239.8	118.2	148.1
WORLD TOTAL	2 810	3 360	3 096	3 370	3 180	3 300	3 050	2 850	3 200	3 700	3 150	3 450	3 400	3 600

Fo: notes, see end of table.

Pour les notes, voir fin du tat leau,

Table 16. - Sugar: Trade by quarters, 1952-56 (concluded)

Tableau 16. - Sucre: Commerce par trimestre, 1952-56 (fin)

IMPORTING COUNTRIES EUROPE Western Austria Europe Finland France Germany, Western Netherlands Norway Portugal Spain ¹ Switzerland ⁸ United Kingdom		25.6 20.0 30.8 101.5 60.0 32.1 26.8 3.6 41.3	5.4 12.1 25.6 83.3 6.6 41.0 33.0	lles	4.6 3.0 14.8 71.1	6.5 35.2 33.0	0.4	X-XII de tonne 10.3 4.8	I-III s métriqu 0.4 2.5	0.2	VII-IX	1.1	9.6	IV-VI
COUNTRIES EUROPE Western Austria Belgium-Luxembourg Finland France Germany, Western Netherlands Norway Portugal Spain ¹ Switzerland ⁶	22.3 30.1 90.0 88.3 89.4 26.6 29.1 4.3 34.8 517.9	20.0 30.8 101.5 81.5 60.0 32.1 26.8 3.6	12.1 25.6 83.3 6.6 41.0 33.0	0.5 8.7 38.5 78.2 55.5	4.6 3.0 14.8 71.1	6.5 35.2 33.0	0.4	10.3	0.4	0.2	0.3	1.1	9.6	2 1
COUNTRIES EUROPE Western Austria Belgium-Luxembourg Finland France Germany, Western Netherlands Norway Portugal Spain Switzerlands	22.3 30.1 90.0 88.3 89.4 26.6 29.1 4.3 34.8 517.9	20.0 30.8 101.5 81.5 60.0 32.1 26.8 3.6	12.1 25.6 83.3 6.6 41.0 33.0	8.7 38.5 78.2 55.5	3.0 14.8 71.1	35.2 33.0	5.6							2.1
Western Austria Belgium-Luxembourg Finland France Germany, Western Netherlands Norway Portugal Spain ¹ Switzerland ⁵	22.3 30.1 90.0 88.3 89.4 26.6 29.1 4.3 34.8 517.9	20.0 30.8 101.5 81.5 60.0 32.1 26.8 3.6	12.1 25.6 83.3 6.6 41.0 33.0	8.7 38.5 78.2 55.5	3.0 14.8 71.1	35.2 33.0	5.6							2.7
Austria Belgium-Luxembourg. Finland France Germany, Western Netherlands. Norway Portugal Spain ¹ Switzerland ⁶	22.3 30.1 90.0 88.3 89.4 26.6 29.1 4.3 34.8 517.9	20.0 30.8 101.5 81.5 60.0 32.1 26.8 3.6	12.1 25.6 83.3 6.6 41.0 33.0	8.7 38.5 78.2 55.5	3.0 14.8 71.1	35.2 33.0	5.6							2.7
Belgium-Luxembourg. Finland. France. Germany, Western. Netherlands Norway Portugal. Spain ¹ Switzerland ⁶	22.3 30.1 90.0 88.3 89.4 26.6 29.1 4.3 34.8 517.9	20.0 30.8 101.5 81.5 60.0 32.1 26.8 3.6	12.1 25.6 83.3 6.6 41.0 33.0	8.7 38.5 78.2 55.5	3.0 14.8 71.1	35.2 33.0	5.6							2.7
Netherlands	26.6 29.1 4.3 34.8 517.9	32.1 26.8 3.6	33.0	71 5	6.9	83.2 7.8	42.2 92.4 3.8	12.4 86.7 8.0	30.5 49.8 136.7	13.5 42.3 104.8 54.6	12.5 46.7 81.6 1.6	6.2 34.4 76.8 29.0	10.4 22.2 81.3 71.0	26.8 46.5 92.0 10.3
United Kingdom			30.3 3.5 42.6 614.5	29.2 29.0 7.3 40.2 569.0	40.1 29.2 28.0 0.3 28.2 831.6	47.1 29.9 32.6 3.6 57.1 695.8	42.7 40.2 25.0 1.5 49.6 451.4	34.2 32.7 35.7 8.6 35.7 429.2	50.8 20.9 25.6 11.4 26.1 545.6	71.6 27.6 29.0 5.1 49.4	101.6 43.7 25.7 5.6 47.8 515.5	61.5 24.8 35.7 7.0 37.4	43.2 29.6 30.8 2.6 32.3	
Total		772.1	897.9	927.6	1 107.8	1 031.8	754.8	698.3	900.3	1 048.6	882.6	564.6 878.9	972.5	1 120.0
Eastern'														
Czechoslovakia		2.5	1.1	10.9		_	4.4		0.4	25.0	18.3			
Europe, Total	941.4	1 197.8	899.0	938.5	1 107.8	1 031.8	759.2	698.3	900.7	1 073.6	900.9	878.9	972.5	1 120.0
U.S.S.R. ²	*****	10.0	16.2	155.1	54.7	10.3	707.2	0,0.5		392.9	227.5	0,0.7	79.6	132 4
		10.0	10.2	133.1	24.7	10.3				374.7	227.3		77.0	132.4
Canada 6	140.8	134.3	151.5	157.7	69.3	168.1	201.2	167.5	57.4	193.3	198.2	182.0	77.7	179.6
United States*	869.4	863.3	852.2	888.3	971.8	1 178.0	914.9	344.0	1 009.9	900.8	976.1	666.6	1 090.6	1 066.2
Total	1 010.2	997.6	1 003.7	1 046.0	1 041.1	1 346.1	1 116.1	511.5	1 067.3	1 094.1	1 174.3	849.6	1 168.3	1 245.8
SOUTH AMERICA														
Chile	35.1	36.5	63.5		7.1	120.4	79.3	47.2	28.8	91.0	57.2			* * *
ASIA														
Ceylon Hong Kong India ² Iran	32.6 18.3 27.8 22.6	36.6 42.1 36.5 39.4 25.3	35.1 25.8 207.2 52.9 30.0	35.9 25.1 115.8 52.2 30.8	36.9 21.2 114.5 82.4 24.7	41.6 23.4 128.8 53.4 30.0	29.5 43.3 320.6 43.9 32.5	32.3 15.3 265.1 32.1 32.8	40.7 37.0 231.2 70.3 28.4	52.5 18.2 112.0 38.1 34.1	22.7 22.8 *31.9 51.3 29.9	27.7 22.3 *88.0 49.0 31.0	49.6 34.4 *17.8	23.5
Japan	198.2	273.6 5.4	253.5 7.2	267.6 6.5	243.4	269.5	264.2	236.8	286.3	220.6	251.1	312.3	384.1 10.8	233.9
Malaya-Singapore	51.2 39.4	39.6 10.1	41.8	51.4 19.5	38.3	49.8 19.5	37.0 21.8	42.3	56.3	61.2 19.3	43.0	45.0 30.5	54.5 29.2	70.6
Total	396.0	503.6	676.6	604.8	575.2	621.8	799.6	710.4	755.6	562.6	489.3	611.9	645.0	111
AFRICA														
French West Africa Morocco (former French	32.2 10.8	33.1 14.1	33.6 16.9	40.1 15.2	*20.0	34.4 *15.4	26.7 *14.6	39.1 *17.6	35.7 20.5	36.9 13.1	26.2 13.7	61.6 13.5	34.3 15.0	42.9 16.4
prot.)	62.7	68.3	71.2	86.0	75.7	67.0	84.1	58.1	112.2	61.7	88.4	81.7	72.7	72.6
Tunisia	11.6	13.0	136.7	157.4	10.7	19.7	138.2	16.9	184.8	13.9	18.6	15.5	142.7	145.0
OCEANIA														
New Zesland	24.6	21.3	28.0	26.9	26.3	21.2	33.6	30.8	22.8	23.9	35.6	25.5		
WORLD TOTAL	2 800	3 240	3 100	3 250	3 250	3 600	3 200	2 350	3 250	3 650	3 300	2 800	3 350	3 500

NOTE: Sugar includes solid beet and cane sugar, generally excluding low-grade sugars unless otherwise specified. Raw and refined sugars are added without conversion (tel quel). Continental totals refer only to the countries listed but include estimates for these countries when data are missing; world totals represent estimates of total trade in sugar. The countries shown accounted for about 97% of world exports and 91% of world imports in 1954.

*Through 1952, customs territory of continental Spain and Balearic Islands only; afterwards, also Canary Islands. Ceuta and Melilla. — *Through 1953, data derived from records of reporting countries; afterwards the source is the Statistical Bulletin of the International Sugar Council. The intertrade of Eastern European countries as well as their trade with the U.S.S.R. is excluded throughout. — *Includes fancy molasses converted into sugar equivalent. — *Excludes trade between the United States and territories. — *Includes solid glucose, maltose, etc. — *Includes fancy molasses, converted into sugar equivalent, imported from Barbados. — *Through 1952, private trade only, which is a fraction of total trade.

NOTE: On entend par sucre le sucre de betterave et le sucre de canne à l'état solide à l'exclusion des sucres grossiers, à moins d'indication contraire. Les quantités de sucre brut et de sucre raffine ont été additionnées sans conversion (tel quel). Les totaux par continent comprennent seulement les pays énumérés mais comprennent des estimations pour ces pays lorsque les données font défaut; les totaux mondiaux représentent des évaluations du commerce mondial. Le commerce des pays énumérés représentait environ 97% des exportations mondiales et 91% des importations mondiales en 1954.

'Jusqu'à fin 1952, territoire douanier de l'Espagne métropolitaine et des îles Baléares; ensuite comprend aussi les îles Canaries, Ceuta et Melilla. — *Jusqu'à fin 1953, les données proviennent des statistiques d'autres pays indiquant l'origine et la destination de leur commerce; ensuite, d'après le Statistical Bulletin of the International Sugar Council. Le commerce entre les pays de l'Europe orientale ainsi que leur commerce avec l'U.R.S.S. est exclu. — *Y compris les mélasses concentrées (fancy molasses) converties en équivalent de sucre. — *Non compris le commerce entre les États-Unis et leurs territoires. — *Y compris la glucose concrète, la maltose, etc. — *Y compris les mélasses concentrées, converties en équivalent de sucre, importées de la Barbade. — *Jusqu'à fin 1952, commerce privé seulement, qui ne représente qu'ung fraction du commerce total.

Table 17A. - Price series of international significance

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VI

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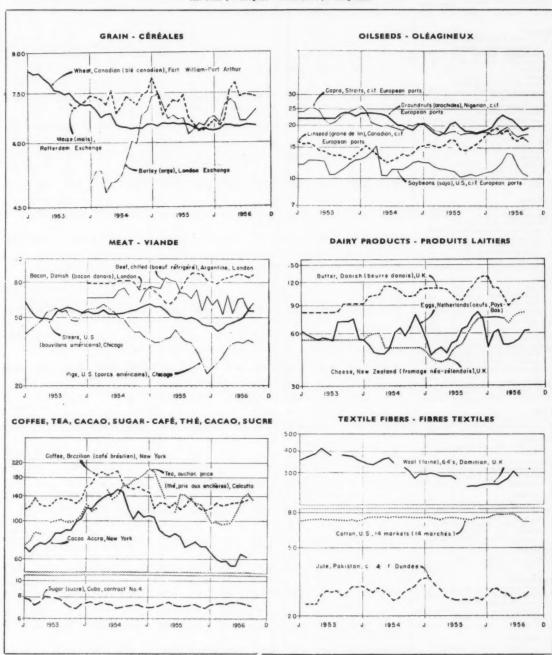
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se es. Tableau 17A. - Série de prix d'intérêt international

1953-56

U.S. cents per kilogram - Cents E.-U. par kilogramme



NOTE: Please refer to price series in Table 71B for complete specifications and for quotations of recent months in original currencies. The price of tea, as charted above, includes export tax. Prices for beef and bacon were fixed through June 1954, and those for butter and cheese through April 1954.

NOTE: Prière de se reporter au Tableau 178 pour les spécifications complètes et les prix des derniers mois dans les monnaies originales. Le prix du thé, tel qu'indiqué ci-dessus, comprend les droits à l'exportation. Les prix du bœuf et du bacon étaient fixés jusqu'à fin juin 1954, ceux du beurre et du fromage jusqu'à fin avril 1954.

Table 17B. - Price series of international significance

Tableau 17B. - Série de prix d'intérêt international

Commodity : Description of series	Currency and unit		19	55						1956				
Produits : Spécifications	Monnaie et unité	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.
WHEAT														
U. S.: No. 2 Red Winter: average of daily closing														
quotations, nearest de- livery date, Chicago ex- change	U.S.\$/ 60 lb.	1 99	2.03	2.04	2.08	2.10	2.18	2.23	2.36	2.19	2.07	2.11	2.18	2.2
liam-Port Arthur, export price, Class II	Can.\$/ 60 lb.	1 75	1 72	1 73	1.72	1.72	1.73	1.76	1.75	1.75	1.75	1.74	1.73	1.7
U.K.: Average of daily closing quotations, near- est delivery date, Liver-	Sh.d./ 100 lb. €.s.d.	22 11	23 7	-		_	-	-		-	-	-		-
pool exchange	long ton	-	-	-		27 /2 /0	26 /11 /9	26 19/2	27 /17 /5	27/16/10	27/1/9	27 /1 /0	27/2/2	27/10/
U.S.: No. 2, cash price at Minneapolis	U.S.\$/ 56 lb.	1.11	1.06	1.03	1.16	1.16	1.22	1.22	1.24	1.16	1.15	1.33	1.37	1.4
Western, basis in store Fort William-Port Ar- thur	Can.\$/ 56 lb.	0 95	0.97	0.95	1.03	1.10	1.16	1.24	1.31	1.22	1.16	1.26	1.27	1.32
U.S.: No. 3, cash price at Minneapolis	U.S.\$/ 48 lb.	1 13	1 16	1 13	1.12	1.10	1.06	1.12	1.19	1,20	1.12	1.19	1.21	1.10
Canada: No. 1 feed, basis in store Fort William-Port Arthur	Can.\$/ 48 fb.	1 02	1 04	1 02	1.01	1.00	1.02	1.10	1.14	1.15	1.04	1.04	1 04	1.0
closing quotations, near- est delivery date, Lon- don exchange	£.s.d./ long ten	23/3/0	23/16/0	23/3/8	24/3/8	24/11/11	23 /14 /7	25 18/3	26 /12 /9	26/0/11	24 0 /0	23 /19 /8	24 /11 /0	
Canada: No. 2 Canada Western, basis in store Fort William-Port Ar-	Can.\$/													
thur	34 16.	0 79	0.80	0.80	0.82	0.82	0.85	0 88	0 88	0.89	0.87	0.85	0 86	0.87
U.S.: No. 3 yellow, cash price at Chicago Netherlands: Average of	U.S.\$/ 56 lb.	1.31	1,19	1.17	1.25	1.24	1.26	1.32	1.45	1.52	1.53	1.52	1 57	1,56
daily closing quotations, nearest delivery date, Rotterdam exchange	Guilders / 100 kg.	24 56	23 98	24.03	24.53	25 .10	24 54	25 62	29 03	29.92	28.07	28 17	28 11	27.99
U.S.: Milo, No. 2 yellow, cash price at Kansas City	U.S.\$/ 100 lb.	2 17	2 03	2 01	2.14	2 10	2.11	2 15	2.32	2.42	2.57	2.67	2 51	2.23
U.S.: Zenich, U.S. No. 2, milled, New Orleans	U.S.\$/ 100 lb.	8 90	8 90	9 25	9.20	9.10	8 90	8 80	8.70	8 75	8.40	R. 45	8 35	8.45
U.S. : Raw 96°, c.i.f. New														
York	U.S.e./Ib.	5 50	5.56	5 47	5.33	5.38	5.38	5 45	5 52	5 54	5.51	5.61	5 61	5.59
contract)	U.S.e./Ib.	3 27	3 28	3.19	3.16	3.26	3.28	3 33	3.31	3.36	3 . 36	3.40	3 34	3.24
U.S.: California Navel, auction price, New York			_	-	8.30	5.08	5.17	6 53	4 76	7,79			-	
California Valencia, auc- tion price, New York		6 31	5.63	6.49	7.22		-	-	*****	_	-	-	_	
Florida, rail shipment, auction price, New York	90-lb. box	5 04	4.07	4 06	4.59	4.60	5 09	4 83	4 86	5.33	5.98	6.21	6.97	7.09
Germany: Italian, duty free, at border	D. M./case	24 79	27.64	24 50	25 18	27.96	28 26	29.60	26 82	25.42	26.24	26.36	28 09	32.83
French Cameroons, f.o.r.														
French ports French Guines, f.o.r.	Francs/kg.	69	63	63	51	82	71	67	95	99	113	90	91	71
Guadeloupe, f.o.r. French	Francs/kg.	80	90	71 67	55	118	79	83	112	111	123	94	101	91
OYBEANS U.S. No. 2, bulk, c.i.f.	£.s.d./													
Chinese/Manchurian - Yel- low, 2%, bulk, c.i.f.	£.s.d./	37 12 6	38 6/11	37.9.5		39 /2 /6	39 /18 /0	40 15 0					38 13 /2 41 /1 /3	
	£.s.d./		66/10/0											

Table 17B. - Price series of international significance (continued)

Tableau 17B. - Série de prix d'intérêt international (suite)

Commodity : Description of series	Currency and unit		19:	55						1956				
Produits : Spécifications	Monnaie et unité	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.
LINSEED Canadian No. 1, bulk, 2½%, c. i. f. European ports	£.s.d./	52 /3 /2	54/6/3	56 /17 /0	60 /5 /0	65 /11 /3	69 /7 /0	71 /2 /6	69 /9 /4	68/16/5	60/10/0	59 /5 /8	62/0/0	59/5
COPRA Straits FM/Borneo, c.i.f. European ports Philippine, bulk, c. and f. European ports	€.s.d./ long ton U.S.S/ long ton	65 /15 /0 179 00		65 /15 /0 175 00		65 /11 /4 174.25	65 /2 /6 175 . 70			71 /15 /0 195 70		63 /2 /6 169 50	63 / i8 / 0 174 00	
PALM KERNELS Belgian Congo, c.i.f. Euro- pean ports	Belg.frs./ metric ton	6 962	7 112	6 990	7 038	7 025	6 900	7 033	7 400	7 620	7 150	6 975	7 020	7 01
OLIVE OIL Tunisian, edible, 1%, c. and f. European ports ³	€.s.d./ metric ton	260/0/0	283 /0 /0	283 /0 /0	283 /0 /0	292 /3 /0		396 /5 /0	401 /5 /0	414 /0 /0	396 /5 /0	385 /0 /0	370/0/0	352/10
U.S., crude, 1 ½%, bulk, c.i.f. European ports	U.S.S/ metric ton	282 00	284 00	285 00	281.00	289 00	323.50	365.00	374 00	403 67	353 67	326 75	308 00	295.0
GROUNDNUT OIL Indian, crude, 3-5 %, bulk, c. and f. European ports S. African, 2 %, bulk c. and f. European ports		106 /3 /4	104 /17 /6	104 /18 /0	111 /5 /0	3115/2/6	*122/3/0	⁸ 134 15/3	8145/10.0	⁸ 149/12 6		134 /10 /0	133 /0 /0	127/12/
U.S., bleachable prime summer yellow, drums, c.i.f. Rotterdam	U.S.\$/ metric ton	292	301	300	304	320	338	379	390	404	385	371	355	32
LINSEED OIL Argentine and Uruguayan, bulk, c.i.f. London	€.s.d./ long ton	85 /7 /6	90 /10 /0	96 /16 /0	101 /5 /0	112/7/6	118/15/0	131 /0 /0	132 /15 /0	134 /6 /0	123 /7 /6	110/5/0	111 /12 /0	110/0/
	£.s.d./ long ton	82 /1 /3	89/15/0	87 /0 /0	82/17/6	83/18/9	89/2/6	91 /3 /9	95 /10 /0	98/14/0	92 /2 /6	88/15/3	88/19/0	89 /5 /
PALM OIL Belgian Congo, 5 %, bulk, c.i.f. European ports	Belg.fr./ metric ton:	411 400	11 400	11 400	11 475	11 600	11 700	11 875	12 589	13 250	13 150	12 875	12 500	12 27
CASTOR OIL Bombay firsts, drums, c. and f. European ports	£.s.d./ long ton	94 /5 /0	103 /0 /0	108 /4 /0	112/10/6	115 /10 /0	117/0/0	122 /6 /8	134 /0 /0	138/0/0	131 /0 /0	126 /0 /0	132/12/0	131 /5 /
GROUNDNUT CAKE Nigerian, 56% protein, c.i.f. United Kingdom	£.s.d./ long ton	40/10/0	41 /0 /0	41 /0 /0	39/10/0	40/15/0	39 /0 /0	38/10/0	-39 /9 /0	*39 /1 /0	538 /12 /6	*38 /17 /6	÷39 /13 /0	40 /5 /
U.S., 41% protein, bag- ged, wholesale price, Memphis.	U.S.\$/ short ton	56 75	53.10	53.50	56.25	56 00	52.60	50.40	51 . 25	53.70	53.75	58 25	63.10	54.10
COFFEE U.S.: Brazilian SancosNo. 4, ex dock New York	U.S.e./Ib	61.0	56 8	54.0	53.0	53.5	57.5	56.0	56 5	57.3	58.0.	58 8	60 3	61 50
	U.S.c./Ib.	33.2	34.0	32.4	32.4	29.3	27.5	26.5	26.3	26.0	26.1	29.0	28.3	27.0
delivery date, London.	112 lb.	254/10	259 /8	251 /11	248 /10	224/0	207/9	189 /11	185 /7	195 /4	206 /11	215 /4	223 /5	2.
Ceylon: Colombo, for export, high grown,	Sh.d./lb.	3/7.9	3/3.6	3/2.3	2/9.0 3/6.6	2/6.7	2/7.0	2/6.2 4/0.9	2/6.7	2/2.3	3/1.8	3/9.2	3 /7.0	3 /8.

Table 17B. - Price series of international significance (continued)

Tableau 17B. - Série de prix d'intérêt international (suite)

Commodity : Description of series	Currency and unit		19:	55						1956				
Produits : Spécifications	Monnaie et unité	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.
товассо														
U.S.: Flue-cured, auction price		51.5	55.0	52 5	745.0								50 1	53.4
Average, types 11-14 type 11 type 14	U.S.G./16.	51 0	54.2	54 5	45 0	-					-		47.0	54.
India: Flue-cured, Virginia, redried, strips, 1st	Re As Pe /													
grade, Guntur	lb.		1-4				3/1/0	3/1/0	3 /0 /0		-	3/1/0	3 /1 /0	2 12/0
STEERS U.S.: Choice, for slaugh-	U.S.S/													
ter, Chicago Denmark:Steers, first class,	100 lb.	22 69	22.01	20 83	20 35	20 02	18 83	19 41	20 56	20 70	21 05	.22.37	25 81	27.27
for export	Ore/kg.	230	250	251	258	261	263	269	275	287	297	282	275	27
BEEF														
U.K.: Argentine, hind- quarters, chilled, Smith-	D	25 38	28 09	24 52	25 76	22 81	24.38	20 46	26 26	21 . 30	25.26	25.97	21.57	21.38
field Market, London Argentine, hindquarters,	Pence/Ib.	23 30	26 09	21.53	23 /6	22 01	24.30	20 40	20 20	21.30	23.20	43.77	21.37	21.50
frozen, Smithfield Mar- ket, London	Pence/Ib.	24 50	22 56	17.90	18 50	16 82	15 B1	14 32	15 27	15 50	20.12	-	-	
Australian, hindquarters, frozen, Smithfield Mar- ket, London	Pence/lb.	21 7	21 15	16 96	17.25	16 63	15 05	13.37	13 52	14 20	18.12	18.43	17.79	16.92
	rence/ID.	21 7	21 13	10 70	17.23	10 03	13 03	13.37	13 32	14 20	10.12	10,43	*****	10.72
U.K.: New Zealand, fro-														
zen carcasses, Smithfield Market London						22.24	40.01	40.40						
Old season New season	Pence/Ib. Pence/Ib.	26.44	27 22	24 95	23 76	22 21 26 41	19 97 25 44	19.18 24 58	23.79	23 36	23.65	24 11	25.99	26.06
PIGS														
U.S.: Barrows and gilts, packer and shipper, Chi-	U.S. 8/													
cago	100 lb.	16.18	14 44	12 23	10 75	11 47	12 28	12 98	15 13	16 36	16 73	16 48	16.81	16.30
BACON U.K.: Danish, Selection														
A, imported by Ministry of Food, ex quay, London	Sh.d./													
Provision Exchange		328 / 0	328/0	324 /5	300 /8	291 /0	287/6	302/6	334/-	305/6	323 /0	321 /6	317/7	320 0
BUTTER U.K.: Danish, London	Sh.d./													
Provision Exchange U.K.: New Zealand, finest	112 lb.	*384/0	414/0	454/0	467 /2	467 /0	705/0	405 /0	362/0	321 /5	344 /0	334 /6	373 /6	
salted, London Provision Exchange	Sh.d./ 112 lb.	349/0	391 /0	392/6	403 /2	397 /9	369 /9	340 /2	316/0	307 /0	333/9	312 /6	311 /C	
CHEESE														
U.K.: New Zealand, finest white, London Provision	Sh.d./													
Exchange	112 16.	217/0	245 /6	265/0	270/10	273/3	274 /0	273 /2	265 /9	253/2	274/9	283 /9	287 /6	***
EGGS Denmark: Price paid to														
producers by the Danish Egg Society	Kr./kg.	4.41	4.72	5.08	4.71	3.46	3.20	3.75	3.61	3.40	3.42	3.66	4.29	4.47
to producers, Roermond	Guilders/							220	101	101		244	226	224
auctions	100 kg.	250	281	304	276	193	232	238	194	194	198	211	235	236
U.S.: Fancy, bulk, f.o.b.		0.50			0.70	0.40	0.44	7.04	9.43	0 12	7 40	7 /7	7 52	7.91
New York	U.S.o./Ib.	8 50	8 81	8.8	8.79	8.60	8.16	7.94	8.12	8.12	7.68	7.47	7.52	7.71
U.S.: Pure, refined, 37-lb.		42.20	43.50	42.40	44.04	42 42	12.50	12.68	13.94	14.25	13.30	13.22	14.02	14.66
cans, f.a.s. New York .	U.S.c./Ib.	13.38	13.59	13.19	11.94	12.12	12.30	14.90	13.74	14.23	13.30	13.44	14.02	14.00
U.K.: Basis first East	Ch 1 ///	2/21/	2/41/4	2/53/	2/7	2/7	2/7	2/7	2/7	2 9	2/9	2/8	2/71/2	
African, 8-12 lb U.S.: Green salted pack-	Sh.d./lb.	2/31/*	2/41/4	2/53/4	2//	2//	2//	211	2//	2 7	2/7	2/0	217 12	
ers' steer, heavy native, f.o.b. Chicago	U.S.a./Ib.	14 8	14.8	13.3	13.3	10.3	11.0	10.5	12.3	12.3	12.8	13.3	⁵ 13.9	
COTTON U.S.: Midding 15/16",														
U.S.: Midding 15/16", average of 14 principal markets	U.S.c./Ib.	33.04	32 93	33.64	33.70	34.09	35.19	35.48	35.50	35.48	35.52	34.42	31.98	31.94
U.K.:Egyptian Karnak, fully good, c.i.f. Liverpool	Pence/lb.	49.20	47.36	48 08	48 06	50.49	53.25	54 80	60.19	76.35	72.25	61.63	62.75	63.50
JUTE	· elizalia:													
U.K.: Raw, Pakistan, mill first, c. & f. Dundee	€/long ton	93.0	90.0	91.0	90 0	94.8	104.8	104 7	98.6	97.5	91.0	91.0	193.5	198.6
arst, t. at 1. Dunded	Strong con	20.0												

Table 17B. - Price series of international significance (continued)

Tableau 17B. - Série de prix d'intérêt international (suite)

Commodity : Description of series	and unit		195	5						1956				
Produits : Spécifications	Monnaie et unité	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug	Sept.
SISAL U.K.: British East Afri-														
can, No. 1, c.i.f.	€/long ton	84.9	80.5	76.5	82.7	88.9	85.5	80.0	80.6	79.4	77.1	475.0	476.8	574.
WOOL U.K.: 64's Dominion,														
clean, cost delivered in the U.K	Pence/lb.	96	97	97	99	100	100	99	103	112	118	114	_	12
RUBBER Singapore: No. 1 RSS, f.o.b., in bales	Straits c./	147.39	124.79	121.28	129.20	114.98	102.64	97.01	90.56	83.41	83.29	92.36	è99.65	*91.6
UMBER Sweden : 2 1/2" × 7" u/s														
redwood battens, f.o.b., export price, Härnösand district	Kronor/ standard	1 230	1 205	1 160	1 210	1 225	1 225	1 220	1 210	1 210	1 190	1 185	1 180	1 17
U.K.: Average wholesale value, c.i.f., of imported sawn softwood	standard	83 /0 /2	86/3/9	87 /4 /1	85/7/11	85 /15 /9	84 0 /6	83/18/8	85 /13 /5	85 /7 /5	83 /8 /6	88/10/3	83 /9 /5	
U.S.: Douglas fir, dried, 2" × 4" × 16', mixed carlots, f.o.b. mill Western Germany: Edged spruce fir boards, 3 to 6m. length, 8-19 cm. width,	thousand board feet	89.32	89.18	87.96	88.10	89.18	89.18	89.32	89.92	89,79	89.17	88.21	86.77	**
21-34 mm. thick, 3rd quality, sawmill price, unloaded, Bavaria	DM/cubic meter	169.54	168.20	167.50	164.50	161.89	160.12	159.77	159.77	160.35	160,62	160.23	160.04	159.7
WOOD PULP Canada: Dry, unbleached, strong sulphite pulp, full freight allowed,	Can.\$/													
Eastern Canadian mill Finland: Unbleached sul- phate pulp, average ex-	Markkaa/	123.40	129.27	129.92	129.88	129.76	129.84					127.56	127.28	**
Sweden: Bleached dissolv- ing sulphite pulp, aver- age export value	Metric ton Kronor/ metric ton	939.5	940.5	931.8	26 300 937.5	27 100 934.5	27 500 947.5	28 300 948.4	27 500 935.4	28 200 936.1	27 100 941.8	937.1	931.9	930.
	metric ton	,,,,,	340.5	731.0	737.3	754.5	, , , ,	,	733.4	736.1	741.0	737.1	731.7	730.
Canada: Wholesale price f.o.b. mill, Southern Quebec	Can.\$/ short ton	110 22	110.95	115.44	115.49	115.38	115.46	114.55	114.48	113.76	113.19	112.80	112/54	112.1
U.K.: Average import	£.s.d./ 112 lb.	2/13/3	2/13/1	2/12/7	2/13/0	2/12/5	2/13/5	2/15/2	2/15/3	2/14/11	2/15/5	2/15/6	2/15/8	
Finland : Average export value	Markkaa/ metric ton	30 200	30 600	30 000	30 600	30 900	30 600	31 600	30 800	30 600	30 500	32 200		
RESH AND FROZEN														
U.K.: England and Wales: Cod, landed, mixed sizes	Sh./112 lb.	46	53	44	49	53	37	52	46	45	44	40	46	
Herring, landed, mixed sizes	Sh./112 lb.	16	24	30	36	29	26	22	38	30	29	23	20	
Haddock, landed, mixed sizes	Sh./112 lb.	67	69	60	68	62	51	55	49	56	57	56	60	
wrapped pkgs., price to primary wholesalers, Boston	U.S.e/Ib.	23.7	23.8	24.0	24.0	24.0	24.0	24.0	24.5	24.5	27.4	27.4	27.5	24.
ALTED FISH Italy: Salted pressed cod, Genoa	Lire/ 100 kg.	21 500	21 500	21 500	21 500	21 500	21 500	21 500	19 750	19 750	20 000	20 000	20 000	20 00
CANNED FISH U.S.: Sardines, Maine, in oil, 10J ½-drawn cans per case, brokers quo-														
tations, delivered New York	U.S.\$/ case	7.77	8.20	8.40	8.64	8.55	8.45	8.45	8.45	8.57	8.32	8.15	7.60	7.7
brokers to dealers, Los Angeles	U.S.\$/	12.80	12.80	12.60	11.80	11.80	11.80	11.80	11.70	10.60	10.60	⁸ 10.60	*10.60	*10.6

Table 17B. - Price series of international significance (concluded)

Tableau 17B. - Série de prix d'intérêt international (fin)

Commodity : Description of series	Currency and unit		19	55						1956				
Produits : Spécifications	Monnaie et unité	Aug.	Sept.	Oct.	Nov.	Jan.	Feb.	March.	April	May	June	July	Áug.	Sept.
FISH MEAL U.S.: Menhaden, 60 % pro- tein, 100 lb. burlap or paper bag, New York quotations, f.o.b. East Coast plants		137.87	150.00	153.00	153.00	150.10	142.50	138.37	134.38	137.00	132.50	129.38	134.0	135.8
FISH OIL U.S.: Menhaden, crude, tanks, f.o.b. ship, Bal- timore		7.76	8.48	8.80	8.80	8.75	8.75	8.75	9.03	9.19	8.75	8.72	8.78	8.8
WHALE OIL U.K.: Crude, large quantities, bulk, c.i.f. European ports		91 /0/0	90/5/0	88/5/0	87/10/0	88/13/4	90/0/0	86/0/0	88/2/6	91 /10 /0	91 /10 /0	92/0/0	92/0/0	92/0/0

¹Green. — ⁸Through January 1956, f.o.b. — ⁸3%. — ⁴⁶⁻⁷% — ⁸Provisional. — ⁶Exclusive of export duty and excise. Export duty in sh/d: India - from 1 August 1955, 0/7.5; from 1 October, 0/9.7; from 1 January 1956, 0/7.5; Ceylon - from 6 June 1955, 0/9.5; from 9 September, 1/0.2. — ⁸Type 11 only. — ⁸Imported by Ministry of Food.

⁴Fèves vertes. — ⁸Jusqu'à fin janvier 1956, f.o.b. — ⁸3%. — ⁴6-7 pour cent. — ⁸Chiffres provisoires. — ⁸Non compris la taxe à l'exportation et les droits. Taxe à l'exportation, en shillings et pence: Indeaprès le 1er août 1955, 0/7,5; après le 70,7; après le 1er janvier 1956, 0/7,5; Ceylan - après le 6 juin 1955, 0/9,5; après le 9 septembre, 1/0,2. — ⁸Type 11 seulement. — ⁸Importé par le Ministère du ravitaillement.

Table 18. - Coffee, cacao, tea, and tobacco: Prices in selected countries

Tableau 18. - Café, cacao, thé et tabac : Prix dans certains navs

			Coffee				Cacao			Te	12		Tobacco
Year and	Balalum	Brazil		United	States	Basa-II	United	United	Ceyl	on	1.4	United	United
month	Belgium	Brazii	Indonesia	1	.11	Brazil	Kingdom	States	1	11	India	Kingdom	States
Années et				Pri	ces in loca	l currencie	- Prix en	monnaies n	ationales				
mois	Francs/ kg.	Cruzeiros/ 10 kg.	Rupiah/ 100 kg.	Cent	s/Ib.	Cruzeiros/ 15 kg.	Sh.d./ 112 lb.	Cents/lb.	Rupee	s/lb.	Rupees/	Sh.d./lb.	Cents/lb.
1934-38	1646	² 19.28	22	11.9	9.7	119.89	28/4	6.2	0.77	0.63	°0.62	1/1.8	*20.7
1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955.	27.00 23.50 36.06 58.40 62.04 61.85 65.15 82.99 61.00	92.21 91.24 111.27 184.90 194.01 197.35 228.63 422.30 411.25	215 275 508 529 693 743 1 026 730	28.9 31.8 37.4 53.5 58.9 57.6 60.3 83.1 64.2	26.4 26.8 31.8 50.9 54.3 54.1 58.5 78.3 57.0	142 21 145.56 67.19 136.13 159.61 163 00 170.90 407.09 335.50	285 /6 291 /7 274 /8 439 /7 290 /9	35.0 39.8 21.5 32.2 35.6 35.4 37.1 57.7 37.4	1.76 1.74 2.11 2.39 2.12 2.06 2.06 2.65	1.54 1.50 1.88 2.01 1.95 1.53 1.80 2.53	1.59 1.65 1.94 2.06 1.83 1.40 1.99 3.10	53/7.9 3/0.4 3/7.8 5/3.3 64/11/4	43.5 48.5 51.7 51.1 49.9 52.3 51.1
1955 VII	55.00 58.00 64.00 69.00 65.00 65.00	397.25 426.25 419.25 414.75 391.25 377.50	730 717 623 652 600 557	61.6 64.3 72.0 71.0 68.2 64.3	53.5 55.0 61.0 56.8 54.0 53.0	337.46 330.94 339.27 325.63 311.13 310.25	281 /5 254 /6 254 /10 259 /8 251 /11 248 /10	37.0 31.8 33.2 34.0 32.4 32.4	2.17 2.69 2.54 2.32 2.41 2.37	2.44 2.51 2.59 2.47 2.27 2.24	2.81 2.63 2.44 2.20 2.13 1.83	3/11.7 4/4.2 4/11.9 5/2.0 4/11.3 4/8 0	38 0 50.6 51.5 55.0 52.5 57.2
1956	65 00 73.00 69.00 69.00 72.00 78.00 79.00 80.00	375 25 405 00 400 00 404 00 436 00 454 50 466 25 472 50 473 75	613 654 599 477 458 510 486 510 557	66.0 73.0 70.8 67.4 70.8 76.6 78.2 80.4	53.5 57.5 56.0 56.5 57.3 58.0 58.8 60.3 61.5	285 29 264 81 246 47 239 90	224 /0 207 /9 189 /11 186 /7 195 /4 206 /11 215 /4 233 /5	29.3 27.5 26.5 26.3 26.0 26.1 29.0 28.3 27.8	2.35 2.64 2.72 2.64 2.11 2.14 2.12 2.39 2.96	2.00 1.88 1.99 1.83 1.66 1.81 1.68 1.64	1.71 1.72 1.68 1.71 1.46 2.10 2.51 2.71 2.47	4/4 8 4/0.4 4/5.3 4/10.7 4/9.3 4/1.6 3/10.0 4/2.5 6/2.8	51.3 35.4 54/0 51.0 48.0 50.1 53.4
				Pric	es in U.	cents/kg.	- Prix en	cents des	EU./kg.				
1934-38	121.8	°15.1	13.9	26.3	21.4	17.5	13.8	13.6	. 63.0	53.1	°50.3	62.6	145.6
1947 1948 1949 1950 1951 1952 1953 1954 1955	61.6 65.0 79.5 116.8 124.1 123.7 130.3 166.0 122.0	49.8 49.3 60.1 99.9 104.9 106.7	81.1 95.4 133.7 139.2 72.1 65.2 90.0 64.0	63.7 70.1 82.5 118.0 129.9 127.0 132.9 176.6 141.5	58.2 59.1 70.1 112.2 119.7 119.3 129.0 172.6 125.7	51.3 52.5 24.2 49.1 57.5 58.7	78.7 80.4 75.7 121.1 80.1	77.2 87.8 47.4 71.0 78.5 78.0 81.8 127.2 82.4	117.3 115.9 125.5 110.6 98.2 95.4 95.4 122.7	102.6 99.9 111.8 93.1 90.3 70.8 83.3 117.1	105.8 109.7 118.2 95.4 84.7 64.8 92.1 143.6 *120.7	*113.0 93.6 112.7 162.8 *152.6	95.9 103.6 101.2 114.0 112.7 110.0 115.3 112.7
1955 VII VIII IX XI XII	110.0 116.0 128.0 138.0 130.0 130.0	=	64.0 62.9 54.6 57.2 52.6 48.9	135.7 141.7 158.8 156.5 150.4 141.8	117.9 121.2 134.5 125.2 119.0 116.8		77.6 70.1 70.2 71.6 69.4 68.6	81.6 70.1 73.1 75.0 71.4 71.4	100.5 124.5 117.6 107.4 111.6 109.7	113.0 116.2 119.9 114.4 105.1 103.7	130.1 121.8 113.0 101.9 98.6 84.7	122.7 134.3 154.1 159.4 152.5 144.0	83.8 111.6 113.5 121.2 115.7 126.1
1956	130.0 146.0 138.0 138.0 144.0 156.0 158.0 160.0		53.8 57.4 52.5 41.8 40.2 44.7 42.6 44.7 48.9	145.5 161.0 156.0 148.7 156.1 169.0 172.3 177.4	117.9 126.8 123.5 124.6 126.3 127.9 129.6 132.7	= :::::::::::::::::::::::::::::::::::::	61.7 57.2 52.3 51.4 53.8 57.0 59.3 61.6	64.6 60.6 58.4 58.0 57.3 57.5 63.9 62.2 61.3	108.8 122.2 125.9 122.2 97.7 99.1 98.2 110.7 137.0	92.6 87.0 92.1 87.0 76.9 83.8 77.8 75.9 81.5	79.2 79.6 77.8 79.2 67.6 97.2 116.2 125.5	135.8 124.5 137.1 151.0 147.4 127.6 118.3 129.9 161.5	113.1 78 0 ————————————————————————————————————

*1936-38. — *1935-38. — *From this year forward, crop produced in year indicated and sold through March of following year. — *July-June crop year from this year forward. — *From 16 April, when auctions were resumed. - Provisional.

Coffee

Belgium: Belgian Congo, Arabica, plantation crop, c.i.f. Antwerp. Braxil: Santos No. 4, Wholesale price. Santos. — Indonesia: Robusta, wholesale price, Jakarta. — United States: I - Colombian Manizales, ex dock, New York. II - Brazilian Santos No. 4, ex dock, New York.

Cacao Brazil: Superior grade, wholesale price, Bahia. — United Kingdom: Gold Coast, good fermented, price for nearest delivery date, London Terminal Market. — United States: Accra beans, bulk, f.o.b. New York.

Tea
Ceylon: I - Tea for export, high grown, auction price, Colombo.
II - Tea for export, low grown, auction price, Colombo. — India: Tea for export, auction price, Calcutta. — United Kingdom: Average auction price, London.

Tobacco
United States: Average price received by farmers.

¹1936-38, — ²1935-38, — ³A partir de cette année, récolte de l'année indiquée vendue jusqu'à fin mars de l'année suivante. — ⁴A partir de cette année, campagne agricole juillet-juin. — ⁴A partir du 16 avril, lorsque les enchères ont été reprises. — ⁴Provisoire.

Belgique: Café congolais, Arabica, plantations européennes, c.a.f. Anvers. — Brésil: Santos Nº 4, prix de gros, Santos. — Indonésie: Robusta, prix de gros, Djakarta. — Etats-Unis: I - Manizales colombien à qual, New York. II - Brésilien, Santos Nº 4, à qual, New York.

Cacao Brésil: Qualité supérieure, prix de gros, Bahia. — Royaume-Uni: Côte-de-l'Or, « Good fermented », prix à terme le plus proche, Terminai Market, Londres. — Etats-Unis: Fèves d'Accra, en vrac, f.o.b. New York.

Thé Coylan: I - Thé des altitudes pour l'exportation, prix aux enchères, Colombo. II - Thé des plaines, pour l'exportation, prix aux enchères, Colombo. — Inde: Thé pour l'exportation, prix aux enchères, Calcutta. — Royaume-Uni: Prix moyen aux enchères, Londres.

Tabac

Etats-Unis: Prix moyen à la production.

Table 19. - Cotton: Prices in selected countries

Tableau 19. - Coton : Prix dans certains pays

Year ¹ and month	Brazil	Eg	ypt	India	Mexico	Pakistan	Peru	Turkey		Inited States	
_				Prices i	n local currenc	ies - Prix er	monnaies	nationales			
Année ¹ et mois	Cruzeiros/	1	0	Rupees/	U.S. dollars	Rupees/	Soles/	Kurus/	1	н	Ш
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	15 kg.	Tallaris/	14.93 kg.	784 Ib.	100 lb.	82.28 lb.	46 kg.	kg.		Cents/Ib.	
											40
934-38	56.99	12.56	15.48	183	12 45		51	-	10.63	11.18	12.
947	172.28	62.22	76.37	559	30.52		187	2124.94	31.93	34.58	36.
948	200.66	50.49	81.41	609	25.29	98.33	238	161.35	30.38	32.15	33.
149	196.37	76.15	78.34	620	25.62	81.88	385	208.59	28.58	31.83	33.
950	357.16	115.81	142.91	758	³48.55	128.13	3526	285.12	40 07	342.58	*43.
951	307.29	*83.47	140.16	3712	33.89	106.71	*483	374.40	37.88	39.42	40. 36.
952	274.52	°55.16	a62.35	691	28.96	*76.97	3466	240.99	34.59	34.52	35
953	289.15	54.72	62.52	730	28.41	78.99	597	200.47	32.25	55.55	
954	445 05	61.17	73.52	652	327.65	79.77	585	240.69	33.70	33.88	36.
955	463.81	°67.15	*82.37	742	***	96.21	°560	300 11	32.40	34.38	36.
955 VII	498.50	60.88	73.04	608	25.12	85.52	584	306.14	32 11	33.68	36.
VIII	426.16	60.66	72.75	628	25.44	101.40	570	305.00	32.74	33.58	36.
IX	482 48	60.58	72.67	650	23.98	98.16	556	280 90	33.77	33.04	35
X	444.74	57.55	72.73	658	23.44	89.29	525	297.47	32.83	32.93	35
XI	421.75	55.91	73.92	718	22.86	93.50	533	331.14	32.42	33.64	36
XII	437.50	56.25	74.62	782	22.67	91.75	552	332.14	31.19	33.70	35.
56 1	439.00	59.63	72.68	766		89.13	560	333.33	30.67	34.09	36
11	442.50	67.85	-	768	***	99.78	586	312.22	31.00	35.19	37
III	437.80	73.51	-	765	***	94.38	560	307.39	31.64	35.48	37
IV	463.29	5-00		774	***	98.21	558	311.17	32.50	35.50	37 37
V	502.15 527.25	96.67	114.50	802	***	104.85	581	312.10	31.96	35.48 35.52	37
VI	541.50	82.88	105.16	811 782	***	100.31 93.81	573	315.81 294.08	32.29 32.36	34.42	36.
VII	535.00	***	***	829		90.40	***		31.13	31.98	34
VIII	333.00		***	027		20.40	***	***	32.50	31.94	34.
	1				***		***			1	
				Prices in U	J.S. cents/kg.	- Prix en ce	nts des EU	/kg.		1	
934-38	30.4	28.2	34.8	19.0	27.4	-	26.1		23.3	24.6	26
947	62.9	114.5	140.5	47.5	67.3		62.6	344.6	70.4	76.2	80
948	72.3	92.9	149.8	51.8	55.8	79.7	67.7	57.6	67.0	70.9	7:
149	70.8	103.1	106.0	38.8	56.5	66.3	67.4	74.5	63.0	70.2	7.
50	128.7	148.2	182.7	44.8	3107.0	103.8	³76.1	101.8	88.3	893.9	90
51	110.7	*113.1	179.2	*42.0	68.1	86.4	368.5	133.7	83.5	86.9	8
52	98.9	870.6	*79.8	40.8	63.9	862.4	364.1	86.1	76.2	76.1	7
54	-	69.6	79.9	43.1	62.6	64.0	65.4	71.6	71.1	74.0	7
55	=	78.2 85.8	94.0 *105.3	38.5 43.8	³61.0	64.6 54.1	66.3 863.8	86.0 107.2	75.2 471.4	74.7 75.8	8
55 VII		77.8	93.4	35.9	55.4	69'.3	66.8	109.3	70.8	74.3	8
VIII		77.5	93.0	37.1	56.1	57.1	65.2	108.9	72.2	74.0	8
IX	_	77.4	92.9	38.4	52.9	55.2	56.9	100.3	74.4	72.8	71
X	-	73.6	93.0	38.9	51.7	50.2	62.6	106.2	72.4	72.6	78
XI	-	71.5	94.5	42.4	50.4	52.6	63.9	118.3	71.5	74.2	79
XII		71.9	95.4	46.2	50.0	51.6	63.1	118.6	68.8	74.3	79
56 1	-	76.2	92.9	45.2		50.2	63.6	119.0	67.6	75.2	83
	-	85.7		45.4	***	56.1	67.0	111.5	68.4	77.6	83
III	-	94.0	-	45.2	***	53.1	64.1	109.8	69.8	78.2	8:
VI	_	123.6	146.4	45.7 47.4	***	55.3 59.0	63.8 66.5	111.1 111.5	71.7 70.5	78.3 78.2	83
V		105.9	134.4	47.4	***	56.4	65.6	111.5	71.2	78.3	8
VII				46.2	***	52.8		105.0	71.2	75.9	8
********	_	***	***	49.0	***	50.9	***	103.0	68.6	70.5	7
VIII											
VIII		***					***	***	71.7	70.4	7

¹Except for Turkey, prices refer to season starting in August of year indicated and ending in July of following year. — *Calendar year from this year forward. — *Average of less than 12 months. —*Provisional.

Brazil: Type 5, wholesale, price, São Paulo, — Egypt: Wholesale prices, Alexandria; I. 1934-38, Ashmouni fully good fair; from 1947, Ashmouni good; II. 1934-38, Sakellarides fully good fair; from 1947, Karnak good. — India: Wholesale price, Bombay: 1934-38, Comra fine; from 1947, Jarilla fine. — Mexico: Middling 15/16", wholesale price, Torreón. — Pakitsara: 289 F. Punjab, wholesale price, Karachi. — Paru: Tanguis, type 5, wholesale price, Lima. — Turkey: Acala, I, wholesale price, Adana. — United States: I - Average price received by farmers: II. Middling 15/16": 1934 through July 1954, average of 10 U.S. spot markets; from August 1954, average of 14 U.S. spot markets; from August 1954, average of 10 U.S. spot markets; from August 1954, average of 10 U.S. spot markets; from August 1954, average of 14 U.S. spot markets; from August 1954, average of 14 U.S. spot markets.

³A l'exception de la Turquie, les prix se réfèrent à la période commençant en août de l'année indiquée et finissant en juillet de l'année suivante. — ⁸Année civile à partir de cette année. — ⁸Moyenne de moins de 12 mois. — ⁶Provisoire.

Brésil: Type 5, prix de gros, São Paulo. — Egypte: Prix de gros, Alexandrie: I - 1934-38, Ashmouni «fully good fair»; depuis 1947, Ashmouni «good»; II - 1934-38, Sakellarides «fully good fair»; depuis 1947, Karnak «good». — Inde: Prix de gros, Bombay: 1934-38, Comra fin; depuis 1947, Jarilla fin. — Mexique: Middling 15/16", prix de gros Torreón. — Pakistan: 289 F Pendjab, prix de gros, Karachi. — Pérou: Tanguis; type 5: prix de gros, Lima. — Turquie: Acala, prix de gros, Adana. — Etat:-Unis: I - Prix moyen à la production; II - Middling 15/16"; 1934 à fin juillet 1954, moyenne des cours du disponible sur 10 marchés des Etats-Unis: depuis août 1954, moyenne des cours du disponible sur 14 marchés: III - Middling 1-1/16": 1934 à fin juillet 1954, moyenne des cours du disponible sur 10 marchés des Etats-Unis; depuis août 1954, moyenne des cours du disponible sur 10 marchés des Etats-Unis; depuis août 1954, moyenne des cours du disponible sur 10 marchés des Etats-Unis; depuis août 1954, moyenne des cours du disponible sur 14 marchés.

Table 20. - Wool: Prices in selected countries

Tableau 20. - Laine: Prix dans certains pays

		Uni	ted Kingd	om			United	States		United K	ingdom	United
Year and month	1	п	111	IV	٧	1	11	111	IV	1	11	States
Année et mois	-		C	lean basis	— Laine	dessuintée	1	,			reasy bas	
				Prices	in local c	urrencies	- Prix en	monnaies	nationale		ne on ser	
		Pence	e sterling/p	oound			. U.S. cen	nts/pound		Pence steri	ing/pound	Cents/Ib
14-38	27	26	24	18	14	183.4	166.9	151.6	-	14	13	23.1
7	190	185	177	148	133	129.3	102.0	112.5		31	28	142.
	105	96	87	54	39	175.3	104.2	128.7	-	39	36	49.
	130	123	114	77	57	161.7	104.6	129.6	-	42	35	49.
	²236	*225	2213	2174	*148	248.0	185.1	263.6		82	72	62.
	136	127	111	81	66	223.6	165.7	136.9	100	110	90	97.1
	157	142	123	85	72	166.2	116.5	123.9	1000	58	52	54.1
	155	138	124	94	78	172.6	119.1	128.1	-	70	62	54.9
***********	125	114	105	89	76	166.6	116.7	123.7	81.7	70	60	53.2
**********	114	103	93	79	71	136.2	105.1	102.4	82.1	70	63	42.8
	114	107	98	86	76	142.5	108.6	120.5	86.0	74	65	44.4
	114	107	76	00	76	138.5	106.9	120.5	88.5	74	02	44.4
	109	96	88	77	68	132.5	102.0	113.1	84.7	67	59	41.6
***********	109	97	88	79	69	130.0	99.9	102.4	81.5		62	40.1
	109	97	88	78	70	127.5	99.2	101.4	79.6	66	02	39.7
	110	99	90	81	74	139.8	102.8	102.0	81.8	67	62	38.7
	110	22	20	01	/4	137.0	102.0	102.0	01.0	0/	02	30.7
	111	100	91	82	75	131.6	106.4	102.5	82.5	66	60	39.1
	111	100	91	80	72	132.1	107.8	102.5	82.5		-	40.2
	110	99	90	77	69	129.8	104.6	102.5	82.5	63	56	39.9
	114	103	93	79	73	128.0	100.5	102.5	82.5	62	56	40.3
	122	112	98	79	72	128.2	103.3	102.5	82.5	-		41.1
	128	118	105	80	71	129.5	103.9	102.5	82.5			41.1
	125	114	103	80	72	131.2	104.5	102.5	82.5	68	58	41.4
		-			-	134.1	104.5	102.5	82.5			41.3
	135	123	113	88	79	138.1	106.9	102.5	82.5	69	60	41.2
				Prices i	n U.S. ce	nts/kg I	Prix en ce	ents des E	U./kg.			
	124.1	116.9	109.3	83.1	64.3	1183.9	1147.5	1113.7	_	62.7	59.1	52.5
	1331.8	1313.5	1283 5	1176.2	1123.5	285.0	224.8	248.0		116.6	102 8	192 6
	390.2	354.2	321.6	198.4	131.9	386 5	229.7	283 8	-	146 2	131.8	108.5
	340.0	321.5	298.5	200.8	149.6	356.5	230.6	285.8		140.0	118.7	108.9
	2607.9	2577.9	*547.4	*448.8	380.0	546.8	408.0	581.3	-	210.7	185.8	136.9
	348.9	326.7	284 8	208.6	169.1	492.9	365.2	301.8	-	281.8	231.8	214 1
	405.0	365.7	315 2	218.6	185.4	366.4	256 8	273.2		149.2	133.7	119.3
	399.1	355.6	317.8	242.0	201.3	380.5	262.5	282.4		180.0	159.5	121.0
	320.4	292.5	270 5	229.8	196.2	367.3	257.3	272.8	180.1	180.0	154.3	117.3
	294.1	265.4	239.7	203.9	183.5	300.3	231.7	225.8	181.0	180.0	162.0	94.4
	293.2	275.2	252.1	221.2	195.5	314.2	239.4	265 7	189.6	190.3	167.2	97.9
	-	-				305.3	235.7	265.7	195 1			94.1
	280.4	246.9	226 3	198.0	174.9	292.1	224.9	249.3	186.7	172.3	151.8	91.7
	280.4	249.5	226.3	203.2	177.5	286.6	220.2	225.8	179.7	169.8	159.5	88.4
***********	280.4	249.5	226.3	200 6	180.0	281.1	218.7	223.4	175.5			87.5
	282.9	254.6	231.5	208 3	190 3	308.2	226.6	224 9	180.3	172.3	159.5	85.3
	285.5	257.2	234.0	210.9	192 9	290.1	234.6	226.0	181.9	169.8	154.3	86.2
	285.5	257.2	234.0	205.8	185.2	291.2	237.7	226.0	181.9			88.6
	282.9	254.6	231.5	198.0	177.5	286.2	230.6	226.0	181.9	162.0	144.0	88 0
	293.2	264.9	239.2	203.2	187.8	282.2	221.6	226.0	181.9	159.5	144.0	88.8
	313.8	288.1	252.1	203.2	185.2	282.6	227.7	226 0	181.9			90.6
	329.2	303.5	270.1	205 8	182 6	285.5	229.1	226 0	181.9		****	90.6
				205.8	185.2	289.2	230.4	226.0	181.9	174.9	149.2	91.3
	321.5	293.2	264.9	205.8	185.2	289.2	230.4	226.0	181.9			91.0
				205.8	185.2					174.9	149.2	

¹From this year forward, wool season average: United Kingdom and Dominion auctions, September through July; United States wools, April-March; South American wools, October-September. — *Average of 12 months: September-August. — *Provisional.

Clean basis

United Kingdom: I - 70's; II - 64's; III - 60's; IV - 56's; V - 50', Super, good, and average topmaking fleece and better grades of skirtings beught for combing: average price based on quotations from United Kingdom and Dominion auctions, adjusted to London costs. — United States: I - Territory, 64's, 70's, 80's, combing and staple, Boston; II - Montevideo super, 0's (58/60's), in bond, Boston; IV - Buenos Aires, 5/6's (40/36's), in bond, Boston.

Greasy basis

United Kingdom: I - Indian Joria, first white, auction price, Liverpool; II - Pakistani, Vicanere, Bawalnagor, Lahore, etc., first white, auction price, Liverpool. - United States: Shorn wool, average price received by farmers.

¹A partir de cette année, campagne lainière : enchères du Royaume-Uni et des Dominions, de septembre à fin juillet ; laines des Etats-Unis, avril-mars : laines sud-américaines, octobre-septembre. — ⁸Moyenne de 12 mois, septembre-août. — ⁸Chiffre provisoire.

Laine dessuintée

Royaume-Uni: I - Laines de 70 ; II - laines de 64 ; III - laines de 60 ; IV - laines de 56 ; V - laines de 50. « Super, good, and average topmaking fleece» et meilleures qualités de « skirtings » achetées pour le peignage ; prix moyen basé sur les ventes aux enchères au Royaume-Uni et dans les Dominions et ajusté au prix de revient à Londres. — Etats-Unis: I - Laines «Territory» de 64, 70 et 80, à peigner et longue, à Boston. II - Laines domestiques de 56, à peigner et longue, à Boston. III - Laines de 0, (58/60) «Montevideo super», en douane à Boston. IV - Laines de 5/6 (40/36) de Buenos Aires, en douane à Boston.

Laine en suint .

Royaume-Uni: I - Laine indienne Joria, « first white », prix aux enchères, Liverpool. II - Laine du Pakistan, Vicanere, Bawalnagor, Lahore etc., « first white », prix aux enchères, Liverpool. - Etats-Unis: Laine de tonte, prix moyen à la production.

Table 21. - Miscellaneous fibers: Prices in selected countries

Tableau 21. - Fibres diverses: Prix dans certains pays

	Flax - Lin	Hemp — Chanvre		Jute		Abaca	Henequen	Sisal
Year and month	Belgium	Italy	India	Pakistan	United Kingdom	United	States	United Kingdom
Année et mois			Prices in lo	cal currencies -	Prix en monna	ies nation:le	s	
Annee et mois	Francs/kg.	Lire/ 100 kg.	Rupees/ 400 lb.	Pak. Rupees/ 400 lb.	£.s./ long ton	Cen	nts/lb.	£.s./ long ton
1934-38	11.71	417	134.74	***	119.4	7.1	4.8	21 /9
1947 1948 1949 1950 1951 1951 1952 1953 1954 1954	40.38 44.05 40.29 38.96 57.83 43.19 36.31 38.61	² 26 964 27 800 26 500 30 673 34 105 32 675 27 125 32 619 36 425	180.60 212.75 204.25 288.33 265.42 150.42 174.18 192.08 179.17	2211.55 159.61 212.31 197.76 93.46 122.79 145.52 165.61	93 /3 106 /15 105 /12 147 /12 155 /17 85 /18 102 /4 104 /1 93 /7	24.0 28.2 28.1 26.5 32.1 24.6 24.3 18.6 19.2	14.9 15.8 14.4 12.5 24.5 *18.2 10.2 8.8 *7.6	71 /0 95 /0 102 /18 146 /10 233 /1 152 /16 93 /1 85 /5 81 /3
1955 VII VIII XX X X XIII XIII XIII XX XX XIII XIII XX XX	39.00 39.00 37.50 37.50 34.50 43.00	33 275 33 275 34 850 36 425 36 425 36 425	185.00 165.00 165.00 170.00 175.00 185.00	126.38 154.44 151.75 152.81 157.50 157.75	90 /0 90 /0 90 /0 90 /0 91 /0 90 /0	18.4 19.3 19.9 20.1 19.8 19.8	8.8	84 /10 85 /0 84 /18 80 /10 76 /10 82 /8
1956	43.00 43.00 34.00 34.00 34.00 34.00 34.00	36 425 36 425 36 425 36 425 36 425 36 425 36 425 36 425	185.00 190.00 180.00 170.00 205.00 175.00 180.00 200.00 190.00	167.00 187.25 193.50 178.00 181.00 180.00	94/16 104/16 104/14 98/12 97/10 91/0 91/0 94/6	19.8 21.1 21.1 21.8 21.9 21.9 21.8 21.9 22.4	8.4	88/18 85/10 80/0 80/12 79/8 77/2 75/0 76/10
			Prices in U	.S. cents/kg f	Prix en cents de	s EU./kg.		
1934-38	41.6	26.9	17.1		19.3	15.6	10.5	10.4
1947 1948 1949 1950 1951 1951 1952 1953 1953 1954 1955	92.1 100.5 88.8 77.9 115.7 86.4 72.6 77.2 76.9	*48.3 42.5 49.1 54.6 52.3 43.4 52.2 58.3	30.1 35.4 25.7 33.4 30.7 17.4 20.2 22.2 20.7	135.2 26.6 35.4 33.0 15.6 20.5 24.2	36.9 42.3 31.9 40.7 43.0 23.7 28.2 28.7 25.7	52.9 62.2 62.0 58.4 70.8 54.2 53.6 41.0 42.3	32.8 34.8 31.7 27.6 54.0 ³ 40.1 22.5 19.4 ³ 16.8	28.2 37.7 37.3 40.4 64.4 42.1 25.6 23.5 22.4
1955 VII	78.0 78.0 75.0 75.0 69.0 86.0	53.2 53.2 55.8 58.3 58.3 58.3	21.4 19.1 19.1 19.7 20.3 21.4	21.1 17.9 17.6 17.7 18.2 18.3	24.8 24.8 24.8 24.8 25.1 26.8	40.6 42.5 43.9 44.3 43.6 43.6	19.4	23.3 23.4 23.4 22.2 21.1 22.8
1956	86.0 88.0 68.0 68.0 68.0 68.0	58.3 58.3 58.3 58.3 58.3 58.3 58.3	21.4 22.0 20.8 19.7 23.7 20.3 20.8 23.2 22.0	19.3 21.7 22.4 20.6 21.0 20.8	26.1 28.9 28.8 27.2 26.9 25.1 25.1	43.6 46.5 46.5 48.1 48.3 48.3 48.3 49.4	18.5	24.5 23.6 22.0 22.2 21.9 21.2 20.7 21.1

*Jute season, July-June, from this year forward. — *Season average, 16 September through 15 September of following year, from this year forward. — *Average of less than 12 months.

Belgium: Scutched, average export unit value, f.o.b.; from 1954, scutched, superior, average quality, Courtrai.

Hemp Italy: Emilian, third grade, long fiber, selling price to industry fixed by the Consorzio Nazionale Produttori Canapa.

Jute
India: Raw, baled, mill firsts, Calcutta. — Pakistan: Raw. baled, export firsts, f.a.s. Chittagong: from 1954, f.o.b. — United Kingdom: Raw, baled, Pakistan mill firsts, c.i.f., Dundee: from 1951, c. and f.

Abaca United States: Davao I, import price, New York; 1934-38, c.i.f.; from 1947, ex ship.

Henequen

United States: Mexican, grade A, import price, New York; 1934-38, c.i.f.; from 1947, ex ship,

Sisal

United Kingdom: British East African No. 1, wholesale price, c.i.f.

¹Campagne commerciale du jute, juillet-juin, à partir de cette année. — *Campagne commerciale, du 16 septembre au 15 septembre de l'année suivante, à partir de cette année. — *Moyenne de moins de 12 mois.

Lin Belgique : Teillé, valeur moyenne unitaire des exportations, f.o.b. ; depuis 1954, teillé, qualité moyenne supérieure, Courtrai,

Chanvre Italie: D'Emilie, troisième qualité, filasse, prix de vente à l'industrie du Consorzio Nazionale Produttori Canapa.

Jute
Inde: Brut, en balles, «mill firsts», Calcutta. — Pakistan: Brut, en balles, «export firsts», f.a.s. Chittagong; depuis 1954, f.o.b. — Royaume-Uni: Brut. en balles, «mill firsts» du Pakistan, c.a.f. Dundee; depuis 1951, c. et f.

Abaca Etats-Unis: Davao I, prix à l'importation, New York; 1934-38, c.a.f.; depuis 1947, à quai.

Henequen Etats-Unis: Henequen mexicain, qualité A, prix à l'importation, New York; 1934-38, c.a.f.; depuis 1947, à quai. Sisal

Royaume-Uni : D'Afrique orientale britannique, Nº 1, prix de gros, c.a f. Londres.

Table 21. - Miscellaneous fibers : Prices in selected countries (concluded)

Tableau 21. - Fibres diverses: Prix dans certains pays (fin)

		Silk - Soie			Rayon -	- Fibrane et	rayonne		
Year and month	Italy	Japan	United		Staple -	- Fibrane		Filament Rayonne	Nylor
-	Italy	Japan	States	Germany, Western	Japan	United Kingdom	United States	United States	United
Année et mois			Prices in	local currencie	s - Prix en	monnaies na	tionales		
	Lire/kg.	Yen/60 kg.	Cents/lb.	Marks/kg.	Yen/lb.	Pence/lb.	Cents/lb.	Cents/lb.	Cents/I
i-38	186	1723	1164.7	31.66	-	11.7	30.2	62.2	-
	4 495 3 820 4 865 5 855 7 031 6 733 7 881 6 577	133 955 153 082 233 833 225 681 238 532 227 150	1455.0 1260.0 300.0 349.4 480.5 515.6 539.5 492.0	42.92 2.85 2.78 3.73 3.48 3.08 2.95	177.6 209.9 128.3 117.8 116.0	14.8 16.5 17.8 18.6 24.9 26.8 25.5 24.0	31.9 36.4 35.8 36.1 40.0 39.7 35.0 34.0	67.1 74.2 72.7 74.8 76.0 72.3 73.2 74.0	*2! *2! *2: 2: 2: 2: 2: 2:
	6 989	205 880	459.4	2.95	99.8	24.0	33.7	76.7	2
VII	7 061 7 300 7 528 7 364 7 287 7 289	218 280 214 620 207 550 200 303 194 750 194 140	476.0 485.0 475.0 458.0 443.0 442.0	2.95 2.95 2.95 2.95 2.95 2.95 2.95	100.0 100.0 100.0 100.0 109.0 110.0	24.0 24.0 24.0 24.0 24.0 24.0	34.0 34.0 34.0 34.0 33.0 32.0	80.0 80.0 73.0 73.0 73.0 74.4	2 2 2 2 2 2 2 2
	7 307 7 359 7 435 7 530 7 659 7 843 8 169 8 206 8 234	193 300 190 530 190 200 197 200 207 800 207 910 198 720 193 930	441.0 436.0 436.0 445.0 465.0 463.0 449.0	2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95	110.0 110.0 105.0 110.0 107.0 107.0 106.0 107.0	24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	32.0 32.0 32.0 32.0 32.0 32.0 32.0	76.0 76.0 76.0 76.0 76.0 76.0 76.0	2 2 2 2
			Prices	in U.S. cents	kg Prix e	en cents des	EU./kg.		
4-38	1533.1	1347.8	1363.1	266.6	_	53.3	66.6	137.1	
	664.3 828.0 936.8 1 125.0 1 077.3 1.261.0 1.052.3 1 118.2	620.2 708.7 1 036.3 1 044.8 1.104.3 1.051.6 953.1	¹ 1 003.1 ¹ 573.2 661.4 770.3 1 059.3 1 136.7 1.189.4 1.084.7 1 012.8	487.7 80.3 66.2 88.8 82.8 73.3 70.2 70.2	108.8 128.5 78.6 72.1 71.0 61.1	54.8 61.1 60.9 47.8 64.0 68.9 65.6 61.7 61.7	70.3 80.2 78.9 79.6 88.2 87.5 77.2 75.0 74.3	147.9 163.1 160.3 164.9 167.6 159.4 161.4 163.1 169.1	*562 *562 *595 595 595 595 595 595
VII	1 129.8 1 168.0 1 204.5 1 178.2 1 165.9 1 166.2	1 010.6 993.6 960.9 927.3 901.6 898.8	1 049.4 1 069.2 1 047.2 1 009.7 976.6 974.4	70.2 70.2 70.2 70.2 70.2 70.2 70.2	61.2 61.2 61.2 61.2 66.8 67.4	61.7 61.7 61.7 61.7 61.7 61.7	75.0 75.0 75.0 75.0 75.0 72.7 70.5	176.4 176.4 160.9 160.9 160.9 164.0	595 595 595 595 595 595
	1 169.1 1 177.4 1 189.6 1 204.8 1 225.4 1 254.9 1 307.0 1 313.0 1 317.4	894.9 882.1 880.6 913.0 962.5 920.0 897.8	972.2 961.2 961.2 981.1 1 025.2 1 020.7 989.9	70.2 70.2 70.2 70.2 70.2 70.2 70.2 70.2	67.4 67.4 64.3 67.4 65.5 65.5 64.9	61.7 61.7 61.7 61.7 61.7 61.7 61.7 61.7	70.5 70.5 70.5 70.5 70.5 70.5 70.5 70.5	167.5 167.5 167.5 167.5 167.5 167.5 167.5	595 595 595

*Raw, 13/15 denier. — *1935-38. — *February through December. — *Average July-December. — *January through September. — *From October 1948.

Silk

Italy: Raw, extra, 20/22 denier, Milan. — Japan: Raw, grade A, 20/22 denier, Yokohama. — United States: Raw, grade AA, 20/22 denier, denier, Yoko New York.

Rayon - Staple

Germany, Western: Viscose, cotton type, bright, ex mill, North Rhine - Westphalia. — Japan; Bright, 1 ½, denier, 1 ½, staple, ex mill. United Kingdom: Standard viscose, 1 ½, denier, 1 7½, staple. — United States: Viscose, 1 ½, denier, f.o.b. producer's plant.

Rayon - Filament

United States: Acetate, first quality, bright, 150 denier, f.o.b. producer's plant.

United States: 30 denier, 10 filament, f.o.b. producer's plant.

¹Grège, 13/15 deniers. — ¹1935-38. — ³Février à fin décembre. — ⁴Moyenne juillet-décembre. — ⁴Janvier à fin septembre. — ⁴A partir d'octobre 1948.

Italia: Grège, 20/22 deniers, extra, Milan. — Japon: Grège, 20/22 deniers, qualité A. Yokohama. — Etats-Unis: Grège, 20/22 deniers, qualité AA, New York.

Fibrane

Allemagne occidentale: Fibrane viscose, type coton, brillante, à l'usine, Nord-Rhin - Westphalie. — Japon: Fibrane, brillante, 1½, denier, fibre de 1½, à l'usine. — Royaume-Uni: Fibrane viscose, standard, 1½, denier, fibre de 1½, a Etata-Unis: Fibrane viscose, 1½, denier, f.o.b. fabrique.

Rayonne

Etats-Unis: Rayonne acétate, première qualité, brillante, 150 deniers, f.o.b. fabrique.

Nylon

Etats-Unis: 30 deniers, 10 fils, f.o.b. fabrique.

Table 22. - Rubber: Prices in selected countries

Tableau 22. - Caoutchouc: Prix dans certains pays

			Natural			Synthetic
Year and month		Ma	ilaya			
_	Indonesia	1	11	United Kingdom	United States	United State
Année et mois		Prices in	local currencies	- Prix en monnaies r	nationales	
	Rupiahs per 100 kg.	Straits c	ents per lb.	Sh/d per Ib.	Cents	per lb.
	1					
934-38	49	24.8	_	0/71/2	15.1	
147		37.3	35.8	1/01/2	21.0	18.5
48	119	42.2	38.6	1/07/2	22.0	18.5
49	107	38.2	34.7	0/113/.	17.6	18.5
50	597	108.2	104.3	2/91/4	41.1	19.0
51	930	169.6	156.8	4/23/.	59.1	25.0
52	668	96.1	88.4	2/41/2	38.6	23.5
3	518	67.4	62.6	1/72/5	24.2	23.0
4	618	67.3	65.7	1/81/4	23.6	23.0
5	1 163	114.2	108.4	2/9 1/8	39.1	23.0
F 1411					10.0	
55 VII	1 658	127.4	112.1	3/2	40.8	23.0
VIII	1 406	143.2	133.4	3/52/8	45.9	23.0
IX	1 230	147.4	140.0	3/63/8	48.4	23.0
X	1 044	124.8	121.3	3/0	43.9	23.0
XI	1 255	121.3	116.9	2/11 5/8	44.8	23.0
XII	1 339	129.2	124.0	8/13/6	48.4	23.0
6 1	1 119	115.0	113.2	2/95/6	41.7	23.7
11	916	102.6	100.5	2/63/8	36.5	23.7
III	839	97.0	94.7	2/45/8	33.7	23.7
IV	785	90.6	89.0	2/3	31.8	23.7
V	693	83.4	81.4	2/03/4	29.6	23.7
VI	762	83.3	79.2	2/0	30.5	
VII	875	92.4	87.1	2/23/4	33.9	
VIII	774	100.0	95.2	2/54/8	35.6	5.5.5
IX	884	92.2	89.3	2/41/8	***	
		Prices i	n U.S. cents/kg.	- Prix en cents des E	U./kg.	
			1			
34-38	30.0	31.6		33.4	33.3	
67		38.7	37.1	45.8	46.3	40.8
8	44.9	43.7	40.0	47.7	48.5	40.8
9	36.5	27.5	25.0	38.0	38.8	40.8
0	157.1	77.9	75.1	85.5	90.6	41.9
1	244.7	122.2	113.0	131.2	130.3	55.1
2	70.4	69.2	63.7	72.9	85.1	51.8
3	45.4	48.5	45.1	51.3	53.4	50.7
4	54.2	48.5	47.3	51.9	52.0	50.7
5	102.0	82.2	78.1	86.5	86.3	50.7
5 VII	145.4	91.7	80.7	97.7	89.9	50.7
VIII	123.3	103.1	96.1	106.1	101.2	50.7
IX	107.9	106.1	100.8	109.0	106.7	50.7
X	91.6	89.9	87.3	92.6	96.8	50.7
XI	107.5	87.3	84.2	91.6	98.8	50.7
XII	117.5	93.0	89.3	96.1	106.7	50.7
6 1	98.2	02.0	81.5	04.5	91.9	52.2
		82.8 73.9		86.5		52.2
	80.4		72.4	78.8	80.5	
	73.6	69.9	68.2	73.6	74.3	52.2
IV	68.8	65.2	64.1	69.4	70.1	52.2
V	60 8	60.1	58.6	63.6	65.2	52.2
	66.8	60.0	57.0	61.7	67.2 74.7	***
VI						
VII	76.8	66.5	62.7	68.8		***
VII.	76.8 67.9 77.5	66.5 72.0 66.4	62.7 68.6 64.3	76.2 72.3	78.5	***

Natural rubber

Natural rubber
Indonasia: Export price, f.o.b. Jakarta, including export duties from 1948; 1934-38, Java Standard sheets; 1948 through June 1952, R.M.A. No. 1; from July 1952, sheets No 1. — Malaya: I - No. 1 R.S.S., wholesale price, Singapore: 1 934-38, loose; from 1947, in bales. II - No. 3 R.S.S., in bales, wholesale price, Singapore. — United Kingdom: No. 1 R.S.S., wholesale price, London. — United States: No. 1 R.S.S., wholesale price to manufacturers.

Synthetic rubber

United States: GR-S, average wholesale price; from January 1956, cold type.

Caoutchouc naturel

Caoutchout naturel Indonésia: Prix à l'exportation, f.o.b. Djakarta, droits d'exportation compris depuis 1948; 1934-38, « Java Standard Sheets »; de 1948 à fin juin 1952, R.M.A. Nº 1; depuis juillet 1952, « sheets Nº 1 ». — Malaisia: I - Nº 1 R.S.S., prix de gros, Singapour; 1934-38, en vrac; depuis 1947, en balles. II - Nº 3 R.S.S., en balles, prix de gros, Singapour. — Royauma-Uni: Nº 1 R.S.S., prix de gros du disponible, Londres. — Etats-Unis: Nº 1 R.S.S., prix de gros, New York; du 8 janvier à fin juin 1952, prix de vente du gouvernement aux fabricants.

Etats-Unix: GR-S, prix de gros, moyen; à partir de janvier 1956, qualité fabriquée par procédé à froid.

Table 23. - Index numbers of retail food prices (F) and of the cost of living (C)

Tableau 23. - Nombres-indices des prix de détail des aliments (F) et du coût de la vie (C)

64	OE:		-4	00)
6.0	720	-	٠,	w

Country	Alge	ria	Argei	ntina	Aust	ralia	Aust	ria	Belgian (Congo ¹	Belgi	ium	Boli	via
Localities	Algie	ers	Buenos	Aires	6 loca	lities	Vier	ina	Léopole	iville	62 loca	alities	La	Paz
Year and month	F	С	F	С	F	С	F	C1	F	С	F	C.	F	С
1948	68		29	31	47	56	149	*50	82	79	97	95	21	23
1950	84		49	51	59	68	71	70	89	84	90	91	34	35
1951	196	195	67	69	76	82	87	89	97	92 100	96 99	99	37 49	40 50
1952	*102	*101	97	96	95	96	102	101	102	100	100	100	100	100
1953	100	100	100	100	100	100	100	100	100	100	100	101	233	224
1955	99	101	110	117	105	104	105	105	99	100	102	101	379	404
1955 VII	97	100	110	117			105	105			102	101		***
VIII	98	101	110	117	106	104	106	105	***		102	101		
X	98	101	111	118			106 106	107	99	99	103	102		***
XI	101	103	111	118	107	105		107			103	102	***	***
XII	102	104	122	125	,	1	107	107	101	101	103	102		***
1956 I	100	102	118	123			106	107	:::	:::	103	102	***	***
11	102	104	116	122	108	107	105	107 107	103	101	103	102		***
IV	100	102	120	126			105	107		***	104	103		
V	102	104	123	131	112	109		107	***		104	103		
VI	100	102	131 127	136 136		ľ	107	108 107	101	100	104	104		***
VIII	101	103					106	108			104	104		
IX		104					105	108				104	***	
Country	Bra	zil	Bur	ma	Can	ada	Cey	lon	Chi	le	China (T	aiwan) ^a	Colon	
Localities	São P	aulo	Rang	oon	33 loca	alities	Color	nbo	Santi	igo	Taip	eh	Bog	
Year and month	F	С	F	С	F	c	F	С	F	С	F	С	F	С
1948	58	62	90	96	87	84	85	91	38	39			68	68
1950	60	64	107	110	91	89	95	95	51	53	57	50	88 96	88 95
1951	63	70	108	107	104	98	96	99	64	65 80	62 79	85	91	93
1952	76 100	100	104	103	104	101	100	100	82 100	100	100	100	100	100
1954	121	118	97	96	100	101	100	99	186	172	102	102	111	109
1955	143	139	96	98	100	101	99	99	317	302	109	112	7108	7109
1955 VII	141	141	101	101	99	100	99	99	313	300	101	108	106	108
VIII	143	142	104	105	100	101	98	98	320	312	106	110	104	107
X	145	143	105	106	101	101	97	98 99	344 376	336 356	115	116	103	108
XI	151	147	101	103	100	101	100	99	391	378	120	119	107	109
XII	151	148	102	104	100	101	100	100	408	394	113	116	109	110
1956 I	155	155	99	103	99	101	100	100	430	408	120	119	110	111
III	170 170	166	94	101	98 97	101	98 97	98 98	426 421	412 418	121	121	111	115
IV	167	167	103	109	97	101	100	100	419	428	120	121	120	117
V	165	167	422	113	97	101	98	99	429	437	126 117	123	121	118 116
VI	169	171	122	116	100	102	97 96	98 98	443 462	448	113	118	116	118
VIII					103	103	95	97			111		***	***
IX		***					95	98						***
Country	Costa		Cub		Сург		Denm		Dominica		Ecuad		Egy	
Localities Year and month	San J	C	30 loca	C	4 loca	C	200 loc	C	F	С	F	С	F	С
	-	-	- 1	-	-	-	1		1	1	-	-	1	
1948	84	82	109	***	70		72	81	100	97	1090	1092	103	95 99
1950	93	97 104	103		79 91	92 92	85 94	87 97	102	93 100	98	97	110	108
1952	98	100	102		97	96	100	100	103	101	101	99	107	107
1953	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1954	104	103	*95	197	101	104	104	101	95	98 98	106	104	101	96 96
1955	108	106	98	97	107	110	111	107	97					
1955 VII	110	107	100	98	104	108	112	107	98	99	110	107	102	95 96
IX	104	105	100	98	110	113			97	99	114	110	103	96
X	105	105	98	97	112	114	114	109	98	97	106	105	103	96
XI	106	106	97 97	97	117	117	***		98 98	98 97	102	103	103	96 96
XII	111	109			113	114								
1956 1	111	109	99 98	98 97	113	115	116	110	93 97	98 99	101	102 102	103	96 96
III	109	107	98	98	117	117		:::	95	97	101	102	103	96 97
IV	108	107			116	117	117	111	100	100	101	102	103	97 97
V	108	107	***		118	119			100	99	100	102	103	97
VI	107	107			116	118	:::		101	99			103	97
VIII			***		116	118			101	101				***
IX			***		117	120		***		***				

NOTE: Table prepared from data supplied by the International Labour Office and the Statistical Office of the United Nations. The index numbers were recalculated, wherever possible, on the base 1953 = 100 for the purpose of international comparability.

*Buropean salaried employees only. — *Rent is not included. — *July-December. — *October. — *October-December. — *Converted from base January-June 1950 = 100. — *Beginning 1955, new index, base: July 1954-June 1955 = 100. — *Including direct taxes. — *Beginning September 1954, Havana province only. — *August-December.

NOTE: Tableau préparé à partir de données fournies par le Bureau international du travail et le Bureau de statistique des Nations Unies. Afin d'assurer leur comparabilité sur le plan international, les nombres-indices ont été ramenés, le cas échéant, à la période de base 1953 = 100.

¹Employés européens seulement. - ¹Loyer non compris. -- ³Juillet-décembre. -- °Cctobre. -- °Octobre-décembre. -- °Calculé d'après l'indice de base janvier-juin 1955 = 100. -- ²A partir de 1955, nouvel indice, base juillet 1954-juin 1955 = 100. -- °Y compris les impôts directs. -- ²A partir de septembre 1954, province de la Havane seule ment. -- ¹°A00t-décembre.

Table 23. - Index numbers of retail food prices (F) and of the cost of living (C) (continued)

Tableau 23. - Nombres-indices des prix de détail des aliments (F) et du coût de la vie (C) (suite)

(1953=100)

	El Sal	vador	Fiji	1	Finl	(1953=	Fra	nce	French Eq	. Africa ^a	French W	V. Africa?	German	y, W.
Country Localities	San Sa		Su		33 loc		Par		Brazz		Da			
Year and month	F	С	F	С	F	С	F	С	F	С	F	С	F	С
40/0	69	47	72	00	77		40		47	/2	358	150	02	93
1948		67		80		64	68	60		42		358	82	
1950	89	82		83		78	80	77	79	71	78	76	89	93
1951	105	95	1	90	92	94	93	91	93	87	88	87	97	100
1952	96	94		101	99	98	102	101	101	99	97	96	102	102
1953	100	100		100	100	100	100	100	100	100	100	100	100	100
1954	105	104		105	98	100	98	100		100	97	99	102	100
1955	113	108	106	105	94	97	99	101	99	99	100	101	104	102
1955 VII	130	117	105	105	94	96	97	100	98	99	102	102	104	103
VIII	120	113			95	97	97	100	,,,,		102	102	103	102
IX	110	107	1		95	97	98	101			103	102	103	102
×	109	107	104	104	95	98	100	102	98	99	103	103	104	103
XI	112	109			96	98	100	102			103	103	105	104
XII	112	109		***	96	98	100	102		* * * *	103	103	105	104
1956 1	111	110	108	106	97	101	100	102	98	99	103	103	104	104
11	113	111	1		103	104	102	103			102	102	105	104
	114	113			104	105	102	103		***	102	103	108	105
IV	111	113	113	109	104	105	101	103	99	99	102	103	107	105
V	110	112			107	107	102	103		***	103	103	107	105
VI	110	112	1		107	107	100	102			102	103	107	105
VII	***	***	114	110	107	108	99	102	100	99		1	107	105
VIII	44.7				108	109	99	102		***			105	105
IX								103						
	Gre	000	Guate	mala	Hai	iei	Haw	iies	Hond	uras	Hong	Kong	Icela	nd
Country	Ath		Guatema		Port-au-	-	Hono		Teguci				Reyk	
Localities Year and month	F		-		-		- 1		-				F	C
	F	С	F	С	F	С	F	С	Fe	С	F	C	-	
1948	68	63	77	93	104	99	99	96	72	83	70	77	55	58
1950	84	78	94	95			90	91	86	91	88	90	69	71
1951	89	87	99	99	5106	°101	98	97	99	100	94	98	90	90
1952	93	92	96	97	114	108	101	99	95	98	95	99	101	101
1953	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1954	112	115	104	103	109	104	100	101	111	106	95	98	100	101
1955	117	122	106	104	109	106	101	102	117	115	90	95	104	105
1955 VII	117	122	115	111	109	107	100		134	126	92	96	103	105
VIII	118	123	118	112	107	105	101		138	127	95	97	102	105
IX	118	124	105	105	107	106	101	103	108	111	94	96	103	105
×	118	124		102	106	105	102		103	109	92	96	111	109
XI	118	124	103	102	105	104	102	***	105	110	90	94	112	110
XII	119	125	106	105	104	104	101	103	101	108	91	95	112	111
	119				107	107	104		104	109	89	94	113	111
		125	109	107				***				94	113	112
	121 122	126 126	106 107	104	108	108	103	103	106	110	89	93	114	113
IV	123	120	113	108			102	103	110	112	89	97	116	115
V	120	125	112	108	***	***	100	***	109	111	92	95	117	115
VI	122	126	115	111	***		101	103	105	109	93	96	117	116
VII	123	127	110	107	***		102		107	103	98	99	118	118
VIII	122	126	110	4.00			102		106	102			119	118
IX	144	120	***	***			101	104	104	101			119	118
IA			1.01										Ita	
Country	Ind		Indon		Ira		Ira		Ireland, R		Isra		61 loc	
Localities Year and month	27 loc		Jaka	FER	7 loca		Bagh		118 loc		8 loca			
	F	С	F		F	C	F	С	F	С	F	С	F	С
1948			43	7	94	94	144	137	78	79	52	48	91	86
1950	93	95	5	3	80	84	98	100	78	81	44	46	88	86
1951	96	98	85	9	83	87	104	107	83	87	46	50	94	94
1952	94	97	9,	4	92	94	119	115	92	95	74	78	98	98
	100	100	10	.	100	100	100	100	4100	°100		100	100	100
	93	95	100				98	98	100		113	112	103	103
4000	85	90	14		114 114	118	102	101	104	100	117	119	106	106
					1	122			100	103				
1955 VII	86	90	133		112	120	104	102			118	119	107	106
VIII	87	91	140		112	120	106	103	104	103	116	118	106	106
IX	86	90	15		111	119	105	103	***		124	122	106	106
X	87	91	15		111	119	106	103	12.5	***	122	121	105	106
XI	88	92	16		112	120	106	104	106	105	118	120	106	106 107
XII	88	92	160	0	113	121	107	105	***	***	121	122	107	
1956 1	87	92	16	8	116	124	109	106			120	121	107	108
11	87	92	17		117	125	111	107	106	106	122	122	109	109
III	91	94	17		122	128	109	105			127	124	110	111
IV	95	97	150		126	132	109	105	***		128	126	111	111
V	95	97	150		129	134	106	103	106	107	130	127	112	112
VI	98	99	15		121	130	***	105		***	127	127	111	111
VII	99	100	**		118	129		106		***	***	124	111	111
VIII	***				117	128				108				***
IX							!					0.00		

*Indian workers. — *Europeans. All items, excluding rent. — *March-December. — *Food series includes matches and firewood. — *Fourth quarter. — *Base: August 1953 = 100.

¹Ouvriers indiens. — ¹Européens. Tous les groupes, sauf le loyer. — ³Mars-décembre. — ⁴La série de l'alimentation comprend les allumettes et le bois de feu. — ⁴Quatrième trimestre. — ⁴Base : août 1953 = 100.

Table 23. - index numbers of retail food prices (F) and of the cost of living (C) (continued)

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3 0

2002

322344

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8101015

555901

123556888

664803666667

8911211

Tableau 23. - Nombres-indices des prix de détail des aliments (F) et du coût de la vié (C) (suite) (1953=100)

Country	Jan	naica	Jap	in	Keny	/a1,1	Korea,	South ²	La	08	Leb	anons	L	uxemb	ourg*
Localities	King	ston	28 loca	lities	Nai	robi	9 loc	alites	Vient	iane	Ве	irut		9 local	ities
Year and month	F	С	F	С	F	С	F	С	F	С	F	C		F	С
1948	6	3 72	70		2 69	74	2		446	*47	118	8 1	14	78	83
1950	7	3 79	79		7 78		7	7	547	⁵ 51	90		99	93	91
1951	8		91		9 82	87	27			53	107		07	96	99
1952	10		100	10	92		78 100			100	111		07	100	100
1954	10		108	10		103	117			123	100		95	102	100
1955	9		105	10			207			125	96		97	101	101
1955 VII	10	2 102	104	10	5		248	253	119	124	96	6 9	97	101	101
VIII	10		105	10		109	258	264		124	95		97	102	101
X	10		104	10		111	261 229	274		124 124	98		98	102	101
XI	9		101	10			195			127	100		99	102	101
XII	9	5 99	101	10	3 110	112	197	232	116	128	101	1 9	99	102	101
1956 I	9	4 98	102	10		***	203	236		130	103	3 10	01	102	101
H	9		103	10		113	214	243		129	106		03	101	101
III	9.		105	10		113	224 245	249 262		133 133	111			102	101
V	9		103	10			267	277		137	105			100	100
VI	9		104	10	6	113	284	288			105			101	101
VIII			101	10		***	292 310	296 308			105	1		101	101
IX	1 ::		***	13			310			***	***			102	101
	Malaya,	Fed. of ²	Malt	a	Mauri	itius	Mex	ico	Morocco	Nether	lands*	Neth. An	-	New	Zealand
Country Localities	Kuala	Lumpur	***				Mexico	City	Casablanca	21 loca	lities	Curaç	80	21 lo	calites
Year and month	F	С	F	С	F	С	F	C ⁷	F	F	С	F	С	F	С
1948	1		02	02	72	70	70			74	77	1			1 7/
	70	04	82	82		78	72	71	61			06		66	
1950	78 101		82	84		83	78	79	76	90	89	86 196	93	74	
1951	101	101	100	93	87 96	90	104	89 102	85 97	96 99	100	100	°100	94	89 96
1953	100		100	100		100	100	100	100	100	100	100	100	100	100
1954	90	94	102	101	99	99	104	105	99	104	104	98	99	105	
1955	87	91	101	100	8	97	123	122	102	106	106	98	103	106	
1955 VII	86 86	90 90	96 98	97 98	93 95	95 95	125	123 126	101	108	107	98 99	104	109	
VIII	86	90	98	98		95	130	127	101	104	106	99	104	108	
X	86	90	100	99	91	93	131	129	102	104	106	99	104	108	1
XI	87 87	91 91	100	99	91 92	93	130	129	104	104	106 106	99	104	107	
XII			102	101	1		131	129	105	104		1			
1956	87 87	92 92	100	99	92 93	94 95	130	129 130	105 108	105	106	98 98	104	109	
III	87	92	102	101	94	95	132	130	111	110	103	98	104	109	1
IV	87	92	102	100	1	95	131	128	112	109	107	100	105	111	
V	87 87	92 91	103	103	***	***	131	127 126	109	107	107	102 102	105	113	
VII			98	100		***	130	126		110	108			116	
VIII		***	***		***		130	126	***	111	108			118	
IX	***	***		***				***	1				1		
Country Localities	Managu		localities		Pakistar		Panama		Parag			ima	-	Philipp	
Year and month	F	F	C		F	С	F	C	F	С	F	C	-	F	C
				-		1	-		1 _1			1	-		
1948		65	68	74	1 190	1 189	106	***	7	7	55	E .	-0	114	105
1950		74 88	74 87	78	84	85	101	***	15 22	19 26	74 83		78	103	102
1951		89	99	98	93	90	102	101	54	59	90		22	106	103
1953			100	100	100	100	100	100		100	100			100	100
1954		108	108	104	98	98	100	99	100	120	107	10	05	99	99
1955		123	108	105	95	94	101	99	120	148	113			98	98
1955 VII			109	106	95	94			113	145	113			97	97
VIII			109	106	95 96	95 96	101	100	114 118	146 148	113			98	98 97
X			108	105	98	96			126	154	114			99	97
XI		133	108	105	97	96			129	157	114	11	2	103	100
XII			108	106	95	94	100	99	1	161	114	1		101	99
1956			107	106	95	95			137	162	115			97	98
III			107	106	97	96 96	100	99	138 158	164 177	116 116			98	98 99
IV		121	113	109	97	96			153	177	117	11	5	101	100
V		123	117	111	96	96			154	180	117	11	5	102	100
VI			118	111	99	96	101	99		186	118 118			101	100
VIII				111		***		***		***	118			101	101
IX													- 1		

¹Mainly Europeans. — ⁸All items, excluding rent. — ⁸Including direct taxes. — ⁴December. — ⁴July-December. — ⁶1948, including direct taxes. — ⁷All items: food, clothing, coal, and soap. — ⁸February, May, and July-November. — ⁹January-June and August-December. — ¹⁸Including coal, firewood, and soap. — ¹³April 1948-March 1949.

¹Principalement Européens. — ¹Tous les groupes, sauf le loyer. — ³Y compris les impôts directs. — ⁴Décembre. — ³Juillet-décembre. — ⁴1948, y compris les impôts directs. — ¹Tous les groupes : alimentation, habillement, charbon et savon. — ⁴Février, mai et juillet-novembre. — ¹Janvier-juin et août-décembre. — ¹ay compris charbon, bois de feu et savon. — ¹³Avril 1948-mars 1949.

Table 23. - Index numbers of retail food prices (F) and of the cost of living (C) (concluded)

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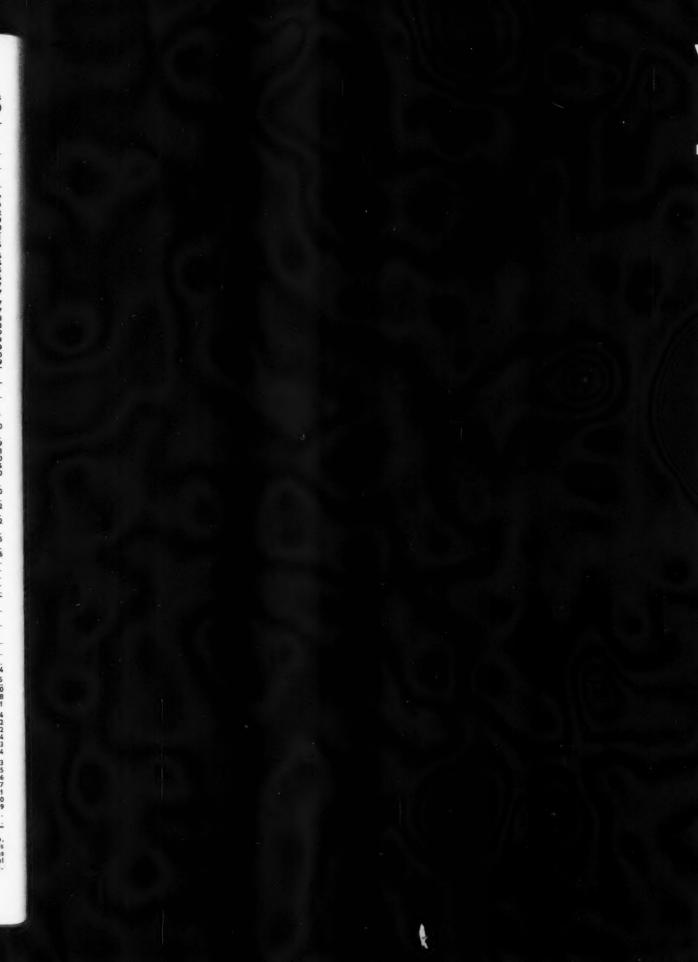
Tableau 23. - Nombres-Indices des prix de détail des aliments (F) et du coût de la vie (C) (fin)

(1953 = 100)

	1 .			D.:		Rhod	esia ¹		1 .			C-ai-			4
Country	Por	tugal	Puerto	Kico	Nort	hern	Sout	hern	1	aar		Spain		Swe	den
Localities Year and month	Lis	bon	6 local	ities	То	tal	6 loca	alities	Saarb	rücken	50	ocalities		70 loc	alities
Tear and month	F	C	F	С	F	С	F	С	F	С	F	C		F	С
1948	95	96	92	93	73	80	64	73	70	63		82	79	72	77
1950	99	100	81	84	81	87	78	84				95	92	74	79
1951	97	99	91	92	87 95	91 96	85 96	89 97					100 98	87	92
1952	100	99 100	96 100	97 100	100	100	100	100					100	100	99 100
	99	99	103	103	106	103	98	100					101	1100	°101
1954	99	99	101	102	112	107	99	101	99				105	105	104
	96	97	101	102	114	108	99	101	97	1			105	107	104
1955 VII	96	98	100	101	112	107	98	101	96	101			105	107	104
IX	99	99	100	102	111	107	98	101	97				106	108	105
X	100	101	100	102	112	108	100	102					107	108	106
XII	102	102 102	100	102	112	108	102	103		103			107	110	107
	1	102	100	102	113	109	103	103		1		1	108	110	107
.956 1	102 105	103	99	102	116	110	103	103	106				109	111	107
III	106	104	99	102	117	111	105	104	106	107	11		110	113	108
IV	105	103	100	102	118	111	107	105					111	113	108
V	102	101	100	103	119 118	111	107	105 106	106				112	114	109
VI	100	100			119	111	108	106	100					113	109
VIII	100	100			117	111	106	105	100					113	110
IX		102					106	105	100	106					109
Country	Switze	erland	Syria ³	Tan	janyika4	Th	ailand	Trinid	ad and Tob	ago Tuni	isia	Turkey		Uga	ında ⁴
Localities			Damascus	Dar	es Salaam	Bar	igkok			Tun	is	Istanbul		Kam	pala
Year and month	F	С	F	F	C	F	C	F	С	F		F	С	F	С
1948	95	96	122	2 5	63 57	70 7	7	74			60	88	89	463	*70
1950	95	94		7	73 17	78 7	5 7	72			77	94	93		
1951	98	98		2	80 8	36 8	1 8	82			86	90	91	*84	489
1952	100		109					90	96	98	97	97	97	91	93
1953	100				00 10	00 10		00	100	100	100	100	100	100	100
1955	102	101	92	1	03 10				110	106	104	114	119	112	104 110
	103	102				. 10			110	106	102	113	120		
1955 VII	103	102			03 10	10			112	107	104	114	122	113	110
IX	103	102				. 10			112	107	104	114	122		
X	104	102	97		04 10				111	106	102	116	124	113	112
XI	104	102				. 10			109	105	102	122	128	:::	:::
XII	104				04 10				110	106	104	126	130	114	112
1956 1	103	102	100		05 10	. 11 05 10			109	106 106	105	128	133	118	446
III	103	102 102	105		05 10	. 10			112	108	110	135	137	110	115
IV	103	102	98		05 10				110	107	112	135	138	***	116
V	105	103				. 10			110	107	112	134	138		
VI	105	103	101	1					112	108	111	134	138		***
VII	105	103 104							111	107					***
IX	106	104				. 10			103	105			***		***
	1				United	Seeses	Urug		1	zuela	Mi-	t-Nam	1	Vuenni	
Country Localities	9 loca		United Ki	ngaom	46 loca		Monte			acas		igon		Yugosi 20 loca	
Year and month	F	С	F	С	F	С	F	С	F	С	F	C	-	F	С
1948	69	77	100	77	92	90	72	71	101	85		7	45	1	
1950	76	83	113	81	90	90	66	72	97	93		_	57	***	***
1951	81	89	126	89	100	97	77	82	103				64	148	124
1952	95	97	195	97	102	99	93	94	105	101			79	93	95
1953	100	100	100	100	100	100	100	100	100				100	100	100
1954	101	102	103	102	100	100	111	112	101	100			113	100	98
1955	104	105	110	106	98	100	126	122	103	100			124	119	111
1955 VII	105	105	113	107	99	100	126	123	104	100	11	6 1	121	124	114
VIII	104	105	110	106	99	100	129	125	104	100	12	6 1	127	119	112
[X	104	106	111	107	99	100	124	122	102				129	118	112
X	105	106 106	113 115	108	98 97	100	128	124 125	102 103	99 100			136	122	114
XII	104	106	114	110	97	100	136	128	104	100			137	122	114
	103	106	10100	10109	97	100	137	129	104	100			35	121	113
1956	103	106	100	109	96	100	136	129	104	100			137	124	113
111	106	107	103	111	97	100	133	127	102	100			135	125	116
IV	107	107	106	112	97	100	130	125	104	101	13	5 1	134	127	117
V	107	107	104	112	98	101	140	131	105	101	13		37	135	121
VI	4.65														
VII	107	107	103	112	100	102	136	129	104	100	14	9 4	43	133	120
VIII	107 107 105	107 108 107	103 101 102	112	102	102	137	130	104		14	9 1	146	130	119

*Europeans only, — *July-December. — *Including soap, kerosene and cigarettes. — *Europeans only. Rent is excluded. — *December — *June. — *June-December. — *Europeans only. Including direct taxe. — *Beginning 1952, new index. — *Beginning January 1956, new index. Food index on base January 1956 = 100.

¹Européens seulement. — ⁹Juillet-décembre. — ⁸Y compris savon, pétrole lampant et cigarettes. — ⁶Européens seulement. Non compris le loyer. — ⁸Décembre. — ⁸Juin. — ⁷Juin-décembre. — ⁸Européens seulement. Y compris les impôts directs. — ⁸A partir de 1952, nouvel indice — ¹⁸A partir de janvier 1956, nouvel indice de l'alimentation : base janvier 1956 = 100.





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